State of Nebraska - INVITATION TO BID ONE TIME PURCHASE

Address:

8 E Stow Rd, Ste 100, Martton NJ 08053

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Date	2/16/24		Page	1 of 2			
Solicitation N	lumber	6866 OF	<u>I</u>				
Opening Date	e and Time	03/14/24	2:00 PM			ION OF GO	
Buyer		BRENDA S			TROOP C 3431 W OLD	STATE PATRO POTASH HWY ND NE 68803-	1
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Contractor" sh	all mean any	bidder who h	nas mainta		lace of busines	s and at leas	Contractor. "Nebraska st one employee within this
				ed veteran or busin eference, if applica			I enterprise zone in accordance d of this contract.
One Time Pur attached spec		oly and delive	er Autel B	rand Drones and A	ssociated Acce	ssories to th	e State of Nebraska as per the
A response to CAREFULLY!		on is subject	to, but no	t limited to, the Sta	indard Terms ar	nd Condition	ns. PLEASE READ
This form is pa and time spec		cification pack	kage and	must be signed an	d returned, alor	ng with all do	ocuments, by the opening date
No facsimile o	r email solicit	ation respons	ses will be	e accepted on bids	\$25,000 and ov	er.	
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(BT 02/13/24)							
TAX-STORM	WE WAY			MUST COMPLETE MENT TERMS: 1	E THE FOLLOW		
	o and certifies that	m, the bidder gua at bidder maintair	arantees cor	mpliance with the provisi	ions stated in this Ir	vitation to Bid,	agrees to the terms and conditions unless quested within45 days after receipt o
Sign Here (Author	ized Signature Ma	andalory – Form n		THINES, V		ī	Enter Contact Information Below
VENDOR#	EIN 82-089-88	45				Contact	Emily Hines
VENDOR:	Influential Dro	ones				Telephone	856-281-7545

emily@influentialdrones.com

Email

State of Nebraska - INVITATION TO BID ONE TIME PURCHASE

ALL OR NONE

Date	2/16/24		Page	2 of 2
Solicitation	n Number	6866 OF		
Opening Date and Time		03/14/24	2:00 PM	
Buyer		BRENDA	SENSIBAU	IGH (AS)

DESTINATION OF GOODS NEBRASKA STATE PATROL TROOP C 3431 W OLD POTASH HWY GRAND ISLAND NE 68803-4042

	IN	IVITATION			
Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
1	AUTEL EVO MAX 4T BUNDLE	5.0000	EA	\$ 8,099.10	\$ 40,495.50
2	AUTEL EVO MAX 4N BUNDLE	1.0000	EA	\$ 11,339.10	\$ 11,339.10
3	EVO MAX MULTI CHARGER	6.0000	EA	\$ 130.50	\$ 783.00
4	EVO MAX BATTERY	18.0000	EA	\$ 287.10	\$ 5,167.80
5	AUTEL ROBOTICS EVO MAX PAYLOAD DROP SYSTEM	6.0000	EA	\$ 359.10	\$ 2,154.00
6	EVO II DUAL 640 T ENTERPRISE BUNDLE V3	3.0000	EA	\$ 4,769.10	\$ 14,307.30
7	AUTEL EVO ENTERPRISE DRONE V3	32.0000	EA	\$ 2,834.10	\$ 90,691.20
8	TRADE IN ALLOWANCE FOR: 3- AUTEL 640T DRONES 30- AUTEL EVO II DRONES 2-AUTEL EVO II ENTERPRISE DRONES		\$	- \$ 300.00	- \$ 10,500
9	AIRDATA UAV FLEET MANAGEMENT SOFTWARE YEARLY PER AIRCRAFT	6.0000	EA D D D D D D D D	\$ 225.00	\$ 1,350.00
					india 3/

State of Nebraska (State Purchasing Bureau) INVITATION TO BID FOR COMMODITIES CONTRACT

INVITATION TO BID NUMBER	RELEASE DATE
ITB 6866 OF	February 26, 2024
OPENING DATE AND TIME	PROCUREMENT CONTACT
March 14, 2024 2:00 p.m. Central Time	Brenda Sensibaugh

PLEASE READ CAREFULLY SCOPE

The State of Nebraska (State), Department of Administrative Services (DAS), Materiel Division, State Purchasing Bureau (SPB), is issuing this solicitation for a one time purchase contract, ITB Number 6866 OF for the purpose of selecting a qualified Contractor to provide Autel Brand Drones, Associated Accessories, and any required Air Data needed to keep the Nebraska State Patrol Drone Program operational. A more detailed description can be found in Section VI. The resulting contract may not be an exclusive contract as the State reserves the right to contract for the same or similar goods from other sources now or in the future.

In the event that a contract with the awarded bidder(s) is cancelled or in the event that the State needs additional contractors to supply the solicited commodities, this ITB may be used to procure the solicited goods for up to eighteen (18) months from the date the Intent to Award is posted, provided that 1) the solicited goods will be provided by a bidder (or a successive owner) who submitted a bid pursuant to this ITB, 2) the bidder's bid was evaluated, and 3) the bidder will honor the bidder's original bid, including the proposed cost, allowing for any price increases that would have otherwise been allowed if the bidder would have received the initial award.

INFORMATION PERTINENT TO THIS INVITATION TO BID CAN BE FOUND ON THE INTERNET AT: https://das.nebraska.gov/materiel/bidopps.html

IMPORTANT NOTICE: Pursuant to Neb. Rev. Stat. § 84-602.04, State contracts in effect as of January 1, 2014, and contracts entered into thereafter must be posted to a public website. The resulting contract, the solicitation and the successful Contractor's bid or response will be posted to a public website managed by DAS, which can be found at: https://statecontracts.nebraska.gov and https://statecontracts.nebraska.g

In addition and in furtherance of the State's public records statute (Neb. Rev. Stat. § 84-712 et seq.) all bids or responses received regarding this solicitation will be posted to the SPB website.

These postings will include the entire bid or response. Bidders must request that proprietary information be excluded from the posting. The bidder must identify the proprietary information, mark the proprietary information according to state law, and submit the proprietary information in a separate file named conspicuously as "PROPRIETARY INFORMATION." The bidder should submit a detailed written document showing that the release of the proprietary information would give a business advantage to named business competitor(s) and explain how the named business competitor(s) will gain an actual business advantage by disclosure of information. The mere assertion that information is proprietary or that a speculative business advantage might be gained is not sufficient. (See Attorney General Opinion No. 92068, April 27, 1992). THE BIDDER MAY NOT ASSERT THAT THE ENTIRE BID IS PROPRIETARY. COST WILL NOT BE CONSIDERED PROPRIETARY AND ARE A PUBLIC RECORD IN THE STATE OF NEBRASKA. The State will determine, in its sole discretion, if the disclosure of the information designated by the Bidder as proprietary would 1) give advantage to business competitors and 2) serve no public purpose. The Bidder will be notified of the State's decision. Absent a determination by the State that the information may be withheld pursuant to Neb. Rev. Stat. § 84-712.05, the State will consider all information a public record subject to disclosure.

If the State determines it is required to release withheld proprietary information, the bidder will be informed. It will be the bidder's responsibility to defend the bidder's asserted interest in non-disclosure.

To facilitate public postings, with the exception of proprietary information, the State of Nebraska reserves a royalty-free, nonexclusive, and irrevocable right to copy, reproduce, publish, post to a website, or otherwise use any contract, bid, or response to this Invitation to Bid for any purpose, and to authorize others to use the documents. Any individual or entity awarded a contract, or who submits a bid or response to this Invitation to Bid, specifically waives any copyright or other protection the contract, bid, or response to the Invitation to Bid may have; and, acknowledges that they have the ability and authority to enter into such waiver. This reservation and waiver is a prerequisite for submitting a bid or response to this Invitation to Bid, and award of a contract. Failure to agree to the reservation and waiver will result in the bid or response to the Invitation to Bid being found non-responsive and rejected.

Any entity awarded a contract or submitting a bid or response to the Invitation to Bid agrees not to sue, file a claim, or make a demand of any kind, and will indemnify and hold harmless the State and its employees, volunteers, agents, and its elected and appointed officials from and against any and all claims, liens, demands, damages, liability, actions, causes of action, losses, judgments, costs, and expenses of every nature, including investigation costs and expenses, settlement costs, and attorney fees and expenses, sustained or asserted against the State, arising out of, resulting from, or attributable to the posting of the contract or the bids and responses to the Invitation to Bid, awards, and other documents.

i

TABLE OF CONTENTS

INVITAT	ION TO	BID FOR COMMODITIES CONTRACT	i
TABLE	OF CON	TENTS	. ii
GLOSS	ARY OF	TERMS	iv
		v	
I.		REMENT PROCEDURE	
•		GENERAL INFORMATION	
	А. В.	PROCURING OFFICE AND COMMUNICATION WITH STATE STAFF AND EVALUATORS	
	Б. С.	SCHEDULE OF EVENTS	
	D.	WRITTEN QUESTIONS AND ANSWERS	
	E.	SECRETARY OF STATE/TAX COMMISSIONER REGISTRATION REQUIREMENTS (Nonnegotiable)	
	F.	ETHICS IN PUBLIC CONTRACTING	
	G.	DEVIATIONS FROM THE INVITATION TO BID	
	H.	SUBMISSION OF BIDS	
	I.	BID PREPARATION COSTS	
	J.	FAILURE TO COMPLY WITH INVITATION TO BID	
	K.	BID CORRECTIONS	
	L.	LATE BIDS	
	M.	BID OPENING	
	N.	INVITATION TO BID REQUIREMENTS	
	0.	EVALUATION OF BIDS	
	P.	BEST AND FINAL OFFER	
	Q.	REFERENCE AND CREDIT CHECKS	
	R. S.	AWARDSPECIFICATIONS	
	З. Т.	ALTERNATE/EQUIVALENT BIDS	
	u.	LUMP SUM OR "ALL OR NONE" BIDS	
	V.	ALTERNATIVE SUBMISSION METHODS PROHIBITED	
	W.	BID TABULATIONS	
	Χ.	REJECTION OF BIDS	
	Y.	RESIDENT BIDDER	
II.	TERMS	AND CONDITIONS	. 8
	Α.	GENERAL	8
	В.	NOTIFICATION	
	C.	NOTICE (POC)	
	D.	GOVERNING LAW (Nonnegotiable)	
	E.	AMENDMENT	
	F.	CHANGE ORDERS OR SUBSTITUTIONS	. 9
	G.	RECORD OF VENDOR PERFORMANCE	
	H.	NOTICE OF POTENTIAL CONTRACTOR BREACH	. 9
	I.	BREACH	
	J.	NON-WAIVER OF BREACH	
	K.	SEVERABILITY	
	L.	INDEMNIFICATION	
	M.	ATTORNEY'S FEES	
	N.	ASSIGNMENT, SALE, OR MERGER CONTRACTING WITH OTHER POLITICAL SUBDIVISIONS OF THE STATE OR ANOTHER STATE	
	O. P.	FORCE MAJEURE	
	Q.	CONFIDENTIALITY	
III.		ACTOR DUTIES	
	Α.	INDEPENDENT CONTRACTOR / OBLIGATIONS	
	В.	EMPLOYEE WORK ELIGIBILITY STATUS	
	C.	COMPLIANCE WITH CIVIL RIGHTS LAWS AND EQUAL OPPORTUNITY EMPLOYMENT/NONDISCRIMINATION (Statutory)	
	D.	COOPERATION WITH OTHER CONTRACTORS	
	E.	DISCOUNTS	
	F.	PRICES	
			_

	G.	COST CLARIFICATION	13
	H.	PERMITS, REGULATIONS, LAWS	13
	I.	OWNERSHIP OF INFORMATION AND DATA / DELIVERABLES	14
	J.	INSURANCE REQUIREMENTS	
	K.	NOTICE OF POTENTIAL CONTRACTOR BREACH	16
	L.	ANTITRUST	
	M.	CONFLICT OF INTEREST	16
	N.	ADVERTISING	
	Ο.	NEBRASKA TECHNOLOGY ACCESS STANDARDS (Nonnegotiable)	
	P.	DISASTER RECOVERY/BACK UP PLAN	
	Q.	DRUG POLICY	
	R.	WARRANTY	
	S.	TIME IS OF THE ESSENCE	17
IV.	PAYN	MENT	18
	A.	PROHIBITION AGAINST ADVANCE PAYMENT (Nonnegotiable)	18
	B.	TAXES (Nonnegotiable)	18
	C.	INVOICES (Nonnegotiable)	18
	D.	INSPECTION AND APPROVAL	18
	E.	PAYMENT (Nonnegotiable)	18
	F.	LATE PAYMENT (Nonnegotiable)	
	G.	SUBJECT TO FUNDING / FUNDING OUT CLAUSE FOR LOSS OF APPROPRIATIONS (Nonnegotiable)	
	H.	RIGHT TO AUDIT (First Paragraph is Nonnegotiable)	18
V.	SCOF	PE OF WORK	20
	A.	SCOPE	20
VI.	TECH	INICAL SPECIFICATIONS	21
	Α.	CONTRACTOR INSTRUCTIONS	21
	В.	NON-COMPLIANCE STATEMENT	
	C.	TECHNICAL SPECIFICATIONS: TITLE/DESCRIPTION OF GOODS	
	D.	ACCEPTABLE BRANDS	
	E.	DELIVERY ARO	
	F.	DELIVERY LOCATIONS / INSTRUCTIONS (CONTRACTOR AGREES THAT THEY CAN MEET THE DELIVERY LOCATIONS/INSTRUCTIONS)	
	G.	PACKAGING	
	H.	ORDERS	
	l.	QUALITY	
	J.	PROHIBITED PRODUCTS	
	K.	AUTHORIZED DEALER & WARRANTY	
	L.	WARRANTY	25

GLOSSARY OF TERMS

Acceptance Test Procedure: Benchmarks and other performance criteria, developed by the State or other sources of testing standards, for measuring the effectiveness of products or goods and the means used for testing such performance

Addendum: Something to be added or deleted to an existing document; a supplement

After Receipt of Order (ARO): After Receipt of Order

Agency: Using agencies shall mean and include all officers of the state, departments, bureaus, boards, commissions, councils, and institutions receiving legislative appropriations

Agent/Representative: A person authorized to act on behalf of another

Amend: To alter or change by adding, subtracting, or substituting

Amendment: A written correction or alteration to a document

Appropriation: Legislative authorization to expend public funds for a specific purpose; money set apart for a specific use

Automated Clearing House (ACH): Electronic network for financial transactions in the United States

Award: All purchases, leases, or contracts which are based on competitive bids will be awarded according to the provisions in the solicitation

Best and Final Offer (BAFO): In a competitive bid, the final offer submitted which contains contractor's most favorable terms for price

Bid: An offer, bid, or quote submitted by a contractor in a response to a written solicitation

Bid Bond: An insurance agreement, accompanied by a monetary commitment, by which a third party (the surety) accepts liability and guarantees that the contractor will not withdraw the bid

Bidder: A contractor who submits an offer bid in response to a written solicitation

Breach: Violation of a contractual obligation by failing to perform or repudiation of one's own promise

Business: Any corporation, partnership, individual, sole proprietorship, joint-stock company, joint venture, or any other private legal entity

Business Day: Any weekday, except State-recognized holidays

Calendar Day: Every day shown on the calendar including Saturdays, Sundays, and State/Federal holidays

Cancellation: To call off or revoke a bid, purchase order or contract without expectation of conducting or performing at a later time

Catalog/Non-Core: A printed or electronic list of products a contractor may provide at a discounted rate or discount off list price to the State. Initial contract award(s) is not based on Catalog/Non-Core items

Central Processing Unit (CPU): Any computer or computer system that is used by the State to store, process, or retrieve data or perform other functions using Operating Systems and applications software

Change Order: Document that provides amendments to an executed purchase order

Collusion: An agreement or cooperation between two or more persons or entities to accomplish a fraudulent, deceitful, or unlawful purpose

Commodities: Any equipment, material, supply or goods; anything movable or tangible that is provided or sold

Commodities Description: Detailed descriptions of the items to be purchased; may include information necessary to obtain the desired quality, type, color, size, shape, or special characteristics necessary to perform the work intended to produce the desired results

Competition: The effort or action of two or more commercial interests to obtain the same business from third parties

Confidential Information: Unless otherwise defined below, "Confidential Information" shall also mean proprietary trade secrets, academic and scientific research work which is in progress and unpublished, and other information which if released would give advantage to business competitors and serve no public purpose (see Neb. Rev. Stat. § 84-712.05(3)). In accordance with Nebraska Attorney General Opinions 92068 and 97033, proof that information is proprietary requires identification of specific, named competitor(s) who would be advantaged by release of the information and the specific advantage the competitor(s) would receive.

Contract: An agreement between two or more parties creating obligations that are enforceable or otherwise recognizable at law; the writing that sets forth such an agreement

Contract Administration: The management of the contract which includes and is not limited to contract signing, contract amendments and any necessary legal actions

Contract Management: The management of day to day activities at the agency which includes and is not limited to ensuring deliverables are received, specifications are met, handling meetings and making payments to the Contractor

Contract Period: The duration of the contract

Contractor: An individual or entity lawfully conducting business in the State, who seeks or agrees to provide goods or services under the terms of a written contract

Cooperative Purchasing: The combining of requirements of two or more political entities to obtain advantages of volume purchases, reduction in administrative expenses or other public benefits

Copyright: A property right in an original work of authorship fixed in any tangible medium of expression, giving the holder the exclusive right to reproduce, adapt and distribute the work

Core List: Items specifically listed on the solicitation upon which a bid is evaluated for award.

Critical Program Error: Any Program Error, whether or not known to the State, which prohibits or significantly impairs use of the Licensed Software as set forth in the documentation and intended in the contract

Customer Service: The process of ensuring customer satisfaction by providing assistance and advice on those products or goods provided by a Contractor

Default: The omission or failure to perform a contractual duty

Deviation: Any proposed change(s) or alteration(s) to either the terms and conditions or deliverables within the scope of the written solicitation or contract

Evaluation: The process of examining an offer after opening to determine the contractor's responsibility, responsiveness to requirements, and to ascertain other characteristics of the offer that relate to determination of the successful award

Evaluation Committee: Committee(s) appointed by the requesting agency that advises and assists the procuring office in the evaluation of bids (offers made in response to written solicitations)

Extension: Continuance of a contract for a specified duration upon the agreement of the parties beyond the original Contract Period; not to be confused with "Renewal Period"

Free on Board (F.O.B.) Destination: The delivery charges are included in the quoted price and prepaid by the contractor. Contractor is responsible for all claims associated with damages during delivery of product.

Free on Board (F.O.B.) Point of Origin: The delivery charges are not included in the quoted price and are the responsibility of the agency. Agency is responsible for all claims associated with damages during delivery of product

Foreign Corporation: A foreign corporation that was organized and chartered under the laws of another state, government, or country

Installation Date: The date when the procedures described in "Installation by Contractor" and "Installation by State" as found in the solicitation or contract are completed

Interested Party: A person acting in their personal capacity or an entity entering into a contract or other agreement creating a legal interest therein

Invalid Bid: A bid that does not meet the requirements of the solicitation or cannot be evaluated against the other bids

Invitation to Bid (ITB): A written solicitation used for obtaining competitive offers for Services or Goods

Late Bid: An offer received after the Opening Date and Time

Licensed Software Documentation: The user manuals and any other materials in any form or medium customarily provided by the Contractor to the users of the Licensed Software which will provide the State with sufficient information to operate, diagnose, and maintain the Licensed Software properly, safely, and efficiently

Mandatory/Must: Required, compulsory, or obligatory

May: Discretionary, permitted; used to express possibility

Module (see System): A collection of routines and data structures that perform a specific function of software

Must: See Mandatory/Must and Shall/Will/Must

National Institute for Governmental Purchasing (NIGP): National Institute of Governmental Purchasing – Source used for assignment of universal commodity codes to goods and services

Non-core: See Catalog

Nonnegotiable: These clauses are controlled by state law and are not subject to negotiation

Open Market Purchase: Authorization may be given to an agency to purchase items above direct purchase authority due to the unique nature, price, quantity, location of the using agency, or time limitations by the AS Materiel Division, State Purchasing Bureau

Opening Date and Time: Specified date and time for the public opening of received, labeled, and sealed formal bids

Operating System: The control program in a computer that provides the interface to the computer hardware and peripheral devices, and the usage and allocation of memory resources, processor resources, input/output resources, and security resources

Outsourcing: The contracting out of a business process that an organization may have previously performed internally or for which an organization has a new need to an independent organization from which the process is purchased back

Payroll & Financial Center (PFC): Electronic procurement system of record

Performance Bond: An insurance agreement accompanied by a monetary commitment by which a third party (the surety) accepts liability and guarantees that the Contractor fulfills any and all obligations under the contract

Platform: A specific hardware and Operating System combination that is different from other hardware and Operating System combinations to the extent that a different version of the Licensed Software product is required to execute properly in the environment established by such hardware and Operating System combination

Point of Contact (POC): The person designated to receive communications and to communicate

Pre-Bid Conference: A meeting scheduled for the purpose of clarifying a written solicitation and related expectations

Product: Something that is distributed commercially for use or consumption and that is usually (1) tangible personal property, (2) the result of fabrication or processing, and (3) an item that has passed through a chain of commercial distribution before ultimate use or consumption

Program Error: Code in Licensed Software that produces unintended results or actions or that produces results or actions other than those described in the specifications. A program error includes, without limitation, any Critical Program Error.

Program Set: The group of programs and products, including the Licensed Software specified in the solicitation, plus any additional programs and products licensed by the State under the contract for use by the State

Project: The total scheme, program, or method worked out for the accomplishment of an objective, including all documentation, commodities, and goods to be provided under the contract

Proprietary Information: Trade secrets, academic and scientific research work that is in progress and unpublished or other information that if released would give advantage to business competitors and service no public purpose. See Neb. Rev. Stat. § 84-712.05(3). In accordance with Attorney General Opinions 92068 and 97033, proof that information is proprietary requires identification of specific named competitor(s) advantaged by release of the information and the demonstrated advantage the named competitor(s) would gain by the release of information.

Protest/Grievance: A complaint about a governmental action or decision related to the solicitation or resultant contract, brought by a contractor who has timely submitted a bid response in connection with the award in question to AS Materiel Division or another designated agency with the intention of achieving a remedial result

Public Bid Opening: The process of opening correctly submitted offers at the time and place specified in the written solicitation and in the presence of anyone who wished to attend

Quote: See Bid

Recommended Hardware Configuration: The data processing hardware (including all terminals, auxiliary storage, communication, and other peripheral devices) to the extent used by the State as recommended by the Contractor

Release Date: The date of public release of the written solicitation to seek offers

Renewal Period: Optional contract periods subsequent to the original Contract Period for a specified duration with previously agreed to terms and conditions; not to be confused with "Extension"

Responsible Contractor: A Contractor who has the capability in all respects to perform fully and lawfully all requirements with integrity and reliability to assure good faith performance

Responsive Contractor: A Contractor who has submitted a bid which conforms to all requirements of the solicitation document

Shall: See Must

Should: Expected; suggested, but not necessarily mandatory

Software License: Legal instrument with or without printed material that governs the use or redistribution of licensed software

Sole Source – Commodity: When an item is available from only one source due to the unique nature of the requirement, its contractor, or market conditions

Sole Source – Service: A service of such a unique nature that the contractor selected is clearly and justifiably the only practical source to provide the service. Determination that the contractor selected is justifiably the sole source is based on either the uniqueness of the service or sole availability at the location required

Specifications: The detailed statement, especially of the measurements, quality, materials, and functional characteristics, or other items to be provided under a contract

Subcontractor: Individual or entity with whom the contractor enters a contract to perform a portion of the work awarded to the contractor

System (see Module): Any collection or aggregation of two (2) or more Modules that is designed to function, or is represented by the Contractor as functioning or being capable of functioning, as an entity

Termination: Occurs when the contract expires or either party, pursuant to a power created by agreement or law, puts an end to the contract prior to the stated expiration date; all obligations that are still executory on both sides are discharged but any right based on prior breach or performance survives

Third-Party: Any person or entity, including but not limited to fiduciaries, shareholders, owners, officers, managers, employees, legally disinterested persons, and subcontractors or agents, and their employees. It shall not include any entity or person who is an interested party to the contract or agreement

Trade Secret: Information, including but not limited to, a drawing, formula, pattern, compilation, program, device, method, technique, code, or process that (a) derives independent economic value, actual or potential, from not being known to, and not being ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use; and (b) is the subject of efforts that are reasonable under the circumstances to maintain its secrecy (see Neb. Rev. Stat. § 87-502(4))

Trademark: A word, phrase, logo, or other graphic symbol used by a manufacturer or contractor to distinguish its product from those of others, registered with the U.S. Patent and Trademark Office

Upgrade: Any change that improves or alters the basic function of a product of service

Vendor: Inclusive term for any Bidder or Contractor.

Will: See Mandatory/Must/Shall

Work Day: See Business Day

ACRONYM LIST

ACH – Automated Clearing House

BAFO - Best and Final Offer

COI – Certificate of Insurance

CPU – Central Processing Unit

DAS – Department of Administrative Services

F.O.B. - Free on Board

ICT – Information and Communication Technology

ITB - Invitation to Bid

NIGP – National Institute for Governmental Purchasing

NSP – Nebraska State Patrol

PA – Participating Addendum

SPB – State Purchasing Bureau

I. PROCUREMENT PROCEDURE

A. GENERAL INFORMATION

This Invitation to Bid is designed to solicit bids from qualified Contractors who will be responsible for providing Autel Brand Drones, Associated Accessories, and any required Air Data needed to keep the Nebraska State Patrol Drone Program operational at a competitive and reasonable cost. Terms and Conditions, Project Description and Scope of Work, Bid instructions, and Cost Bid Requirements may be found in Sections II through VI.

Bids shall conform to all instructions, conditions, and requirements included in the solicitation. Prospective Contractors are expected to carefully examine all documents, schedules, and requirements in this solicitation, and respond to each requirement in the format prescribed. Bids may be found non-responsive if they do not conform to the solicitation.

B. PROCURING OFFICE AND COMMUNICATION WITH STATE STAFF AND EVALUATORS

Procurement responsibilities related to this solicitation reside with SPB. The point of contact (POC) for the procurement is as follows:

ITB Number: 6866 OF

Name: Brenda Sensibaugh, Procurement Contract Officer(s)

Agency: State Purchasing Bureau Address: 1526 K Street, Suite 130 Lincoln, NE 68508

Telephone: 402-471-6500

E-Mail: <u>as.materielpurchasing@nebraska.gov</u>

From the date the solicitation is issued until the Intent to Award is issued, communication from the Contractor is limited to the POC listed above. After the Intent to Award is issued, the Contractor may communicate with individuals the State has designated as responsible for negotiating the contract on behalf of the State. No member of the State Government, employee of the State, or member of the Evaluation Committee is empowered to make binding statements regarding this solicitation. The POC will issue any answers, clarifications or amendments regarding this solicitation in writing. Only the SPB or awarding agency can award a contract. Contractors shall not have any communication with, or attempt to communicate or influence any evaluator involved in this solicitation.

The following exceptions to these restrictions are permitted:

- 1. Contact made pursuant to pre-existing contracts or obligations;
- 2. Contact required by the schedule of events or an event scheduled later by POC; and
- 3. Contact required for negotiation and execution of the final contract.

The State reserves the right to reject a contractor's bid, withdraw an Intent to Award, or terminate a contract if the State determines there has been a violation of these procurement procedures.

C. SCHEDULE OF EVENTS

The State expects to adhere to the procurement schedule shown below, but all dates are approximate and subject to change.

	ACTIVITY	DATE/TIME				
1.	Release solicitation	February 26, 2023				
2.	Last day to submit written questions Upload electronic questions for 6866 OF via ShareFile to: https://nebraska.sharefile.com/r-rac949e090eec43daa919654ecc926a41	March 1, 2024				
3.	State responds to written questions through a solicitation "Addendum" and/or "Amendment" to be posted to the Internet at: https://das.nebraska.gov/materiel/bidopps.html	March 6, 2024				
4.	Electronic Bid Opening via Zoom Meeting Upload electronic Bid submissions for 6866 OF via ShareFile to: https://nebraska.sharefile.com/r-rf9251a0cf44b47c28e9b63c8d7d4f9be Zoom March 14, 2024					
5.	Post "Notification of Intent to Award" to Internet at: http://das.nebraska.gov/materiel/purchasing.html	TBD				
6.	Purchase Order award	TBD				

D. WRITTEN QUESTIONS AND ANSWERS

Questions regarding the meaning or interpretation of any solicitation provision must be submitted in writing to SPB and clearly marked "ITB Number 6866 OF; Autel Brand Drones, Associated Accessories, and any required Air Data needed to keep the Nebraska State Patrol Drone Program operational Questions". POC is not obligated to respond to questions that are received late per the Schedule of Events.

Contractors should present, as questions, any assumptions upon which the Contractor's bid is or might be developed. Bids will be evaluated without consideration of any known or unknown assumptions of a Contractor. The contract will not incorporate any known or unknown assumptions of a Contractor.

Questions should be uploaded using the ShareFile link provided in the ITB Schedule of Events, Section I.C. It is recommended that Contractors submit guestions using the following format.

Solicitation Section Reference	Solicitation Page Number	Question

Written answers will be posted at https://das.nebraska.gov/materiel/bidopps.html per the Schedule of Events.

E. SECRETARY OF STATE/TAX COMMISSIONER REGISTRATION REQUIREMENTS (Nonnegotiable)

All Contractors must be authorized to transact business in the State and comply with all Nebraska Secretary of State Registration requirements. The Contractor who is the recipient of an Intent to Award will be required to certify that it has complied and produce a true and correct copy of its current (within ninety (90) calendar days of the intent to award) Certificate or Letter of Good Standing, or in the case of a sole proprietorship, provide written documentation of sole proprietorship and the United States Citizenship Attestation Form, available on the DAS website at: http://das.nebraska.gov/materiel/purchasing.html. This must be accomplished prior to execution of the contract.

F. ETHICS IN PUBLIC CONTRACTING

The State reserves the right to reject bids, withdraw an intent to award or award, or terminate a contract if a Contractor commits or has committed ethical violations, which include, but are not limited to:

- 1. Offering or giving, directly or indirectly, a bribe, fee, commission, compensation, gift, gratuity, or anything of value to any person or entity in an attempt to influence the bidding process:
- Using the services of lobbyists, attorneys, political activists, or consultants to influence or subvert the bidding process;
- **3.** Being considered for, presently being, or becoming debarred, suspended, ineligible, or excluded from contracting with any state or federal entity:
- **4.** Submitting a bid on behalf of another party or entity;
- 5. Colluding with any person or entity to influence the bidding process, submit sham bids, preclude bidding, fix pricing or costs, create an unfair advantage, subvert the bid, or prejudice the State.

The Contractor shall include this clause in any subcontract entered into for the exclusive purpose of performing this contract.

Contractor shall report any violations of this clause throughout the bidding process and throughout the term of this contract for both the successful Contractor and its subcontractors.

G. DEVIATIONS FROM THE INVITATION TO BID

The requirements contained in the solicitation (Sections II through VI) become a part of the terms and conditions of the contract resulting from this solicitation. Any deviations from the solicitation in Sections II through VI must be clearly defined by the bidder in its bid and, if accepted by the State, will become part of the contract. Any specifically defined deviations must not be in conflict with the basic nature of the solicitation, solicitation requirements, or applicable state or federal laws or statutes. The State discourages deviations and reserves the right to reject proposed deviations.

H. SUBMISSION OF BIDS

The State is only accepting electronic responses submitted in accordance with this ITB. The State will not accept bids by mail, email, voice, or telephone, unless otherwise explicitly stated in writing by the State. Bids must be submitted via ShareFile by the date and time of the bid opening per the Schedule of Events. No late bids will be accepted.

Pages may be consecutively numbered for the entire bid or may be numbered consecutively within sections. Figures and tables should be numbered and referenced in the text by that number. They should be placed as close as possible to the referencing text.

It is the responsibility of the bidder to check the website for all information relevant to this ITB to include addenda and/or amendments issued prior to the opening date. The website can be found here: https://das.nebraska.gov/materiel/bidopps.html. If the bidder's bid is presented in such a fashion that makes evaluation difficult or overly time consuming the State reserves the right to reject the bid as non-conforming.

Note to bidders: Not all browsers are compatible with ShareFile. Currently Chrome, Internet Explorer and Firefox are compatible. After the bidder clicks the bid submission link, the bidder will be prompted to enter contact information including an e-mail address. By entering an e-mail address, the bidder should receive a confirmation email confirming the successful upload directly from ShareFile.

The ShareFile link for uploading ITB response(s) is provided in the ITB Schedule of Events, Section I.C.

UNLESS OTHERWISE NOTED, DO NOT SUBMIT DOCUMENTS THAT CAN ONLY BE ACCESSED WITH A PASSWORD

- 1. The Bid and Proprietary information should be uploaded as separate and distinct files.
 - a. If duplicated bids are submitted, the State will retain only the most recently submitted response.
 - **b.** If it is the bidder's intent to submit multiple bids, the bidder must clearly identify the separate submissions
 - **c.** It is the bidder's responsibility to allow time for electronic uploading. All file uploads must be completed by the Opening date and time per the Schedule of Events. No late bids will be accepted.
- **2.** ELECTRONIC BID FILE NAMES The bidder should clearly identify the uploaded ITB bid files. To assist in identification the bidder should use the following naming convention:
 - **a.** 6866 OF, Autel Brand Drones, Associated Accessories, and any required Air Data needed to keep the Nebraska State Patrol Drone Program operational ,NAME OF BIDDER Bid
 - b. If multiple files are submitted for one bid, add number of files to file names, e.g.,
 - i. 6866 OF, Autel Brand Drones, Associated Accessories, and any required Air Data needed to keep the Nebraska State Patrol Drone Program operational ,NAME OF BIDDER Bid File 1 of 2;

ii. 6866 OF, Autel Brand Drones, Associated Accessories, and any required Air Data needed to keep the Nebraska State Patrol Drone Program operational, NAME OF BIDDER Bid File 2 of 2, etc.

The "Invitation to Bid for Commodities Contract" form must be signed manually in ink or by DocuSign and returned by the bid opening date and time along with the bidder's bid and any other requirements as stated in the Invitation to Bid document in order for the bidder's Invitation to Bid response to be evaluated.

By signing the "Invitation to Bid for Commodities Contract" form, the bidder guarantees compliance with the provisions stated in this Invitation to Bid.

I. BID PREPARATION COSTS

The State shall not incur any liability for any costs incurred by Contractors in replying to this solicitation, including any activity related to bidding on this solicitation.

J. FAILURE TO COMPLY WITH INVITATION TO BID

Violation of the terms and conditions contained in this solicitation or any resultant contract, at any time before or after the award, shall be grounds for action by the State which may include, but is not limited to, the following:

- 1. Rejection of a Contractor's bid;
- 2. Withdrawal of the Intent to Award;
- **3.** Withdrawal of the Award:
- **4.** Negative documentation regarding vendor performance;
- **5.** Termination of the resulting contract;
- **6.** Legal action; or,
- 7. Suspension of the Contractor from further bidding with the State for the period of time relative to the seriousness of the violation, such period to be within the sole discretion of the State.

K. BID CORRECTIONS

A contractor may correct a mistake in a bid prior to the time of opening by giving written notice to the State of intent to withdraw the bid for modification or to withdraw the bid completely. Changing a bid after opening may be permitted if the change is made to correct a minor error that does not affect price, quantity, quality, delivery, or contractual conditions. In case of a mathematical error in extension of price, unit price shall govern.

L. LATE BIDS

Bids received after the time and date of the bid opening will be considered late bids. Late bids will be returned unopened, if requested by the Contractor and at Contractor's expense. The State is not responsible for bids that are late or lost regardless of cause or fault.

M. BID OPENING

Anyone may attend the opening. It is considered a public opening. The Buyer will read the names of the respondents. Depending upon the complexity of the bid for goods, the Buyer may read the bids aloud or allow bids be available for viewing by the public during the bid opening. Once the bid opening has concluded, the bids will not be available for viewing until the Intent to Award has been posted. An initial bid tabulation will be posted to the website as soon as feasible. Information identified as proprietary by the submitting contractor, in accordance with the solicitation and state statute, will not be posted. If the state determines submitted information should not be withheld, in accordance with the Public Records Act, or if ordered to release any withheld information, said information may then be released. The submitting contractor will be notified of the release and it shall be the obligation of the submitting contractor to take further action, if it believes the information should not be released.

N. INVITATION TO BID REQUIREMENTS

The bids will first be examined to determine if all requirements listed below have been addressed and whether further evaluation is warranted. Bids not meeting the requirements may be rejected as non-responsive. The requirements are as follows:

- 1. Original Commodity ITB form signed using an indelible method (electronic signatures approved by the Nebraska Secretary of State are acceptable);
- **2.** Clarity and responsiveness of the bid;
- 3. Completed Sections II through VI;
- State's Bid Sheet.

O. EVALUATION OF BIDS

All bids that are responsive to the solicitation will be evaluated based on the following:

- 1. Neb. Rev. Stat. § 81-161 allows the State to consider a variety of factors, including, but not limited to, the quality of performance of previous contracts to be considered when evaluating responses to competitively bid solicitations in determining the lowest responsible bidder. Information obtained from any Vendor Performance Notice or any Vendor Improvement Request (See Terms & Conditions, Section H) may be used in evaluating responses to solicitations for goods and services to determine the best value for the State.
- 2. Neb. Rev. Stat. § 73-107 allows for a preference for a resident disabled veteran or business located in a designated enterprise zone. When a state contract is to be awarded to the lowest responsible contractor, a resident disabled veteran or a business located in a designated enterprise zone under the Enterprise Zone Act shall be allowed a preference over any other resident or nonresident contractor, if all other factors are equal.

Resident disabled veterans means any person (a) who resides in the State of Nebraska, who served in the United States Armed Forces, including any reserve component or the National Guard, who was discharged or otherwise separated with a characterization of honorable or general (under honorable conditions), and who possesses a disability rating letter issued by the United States Department of Veterans Affairs establishing a service-connected disability or a disability determination from the United States Department of Defense and (b)(i) who owns and controls a business or, in the case of a publicly owned business, more than fifty percent of the stock is owned by one or more persons described in subdivision (a) of this subsection and (ii) the management and daily business operations of the business are controlled by one or more persons described in subdivision(a) of this subsection. Any contract entered into without compliance with this section shall be null and void.

Therefore, if a resident disabled veteran or business located in a designated enterprise zone submits a bid in accordance with Neb. Rev. Stat. § 73-107 and has so indicated on the ITB cover page under "Contractor must complete the following" requesting priority/preference to be considered in the award of this contract, the following will need to be submitted by the contractor within ten (10) business days of request:

- a. Documentation from the United States Armed Forces confirming service;
- b. Documentation of discharge or otherwise separated characterization of honorable or general (under honorable conditions);
- Disability rating letter issued by the United States Department of Veterans Affairs establishing a service-connected disability or a disability determination from the United States Department of Defense; and
- d. Documentation which shows ownership and control of a business or, in the case of a publicly owned business, more than fifty percent of the stock is owned by one or more persons described in subdivision (a) of this subsection; and the management and daily business operations of the business are controlled by one or more persons described in subdivision (a) of this subsection.

Failure to submit the requested documentation within ten (10) business days of notice will disqualify the contractor from consideration of the preference.

P. BEST AND FINAL OFFER

If best and final offers (BAFO) are requested by the State and submitted by the contractor, they will be evaluated (using the stated BAFO criteria) and ranked by the Evaluation Committee. The State reserves the right to conduct more than one BAFO. The award will then be granted to the lowest responsible contractor. However, a contractor should provide its best offer in its original bid. Contractors should not expect that the State will request a BAFO.

Q. REFERENCE AND CREDIT CHECKS

The State reserves the right to conduct and consider reference and credit checks. The State reserves the right to use third parties to conduct reference and credit checks. By submitting a bid in response to this solicitation, the contractor grants to the State the right to contact or arrange a visit in person with any or all of the contractor's clients. Reference and credit checks may be grounds to reject a bid, withdraw an intent to award, or rescind the award of a contract.

R. AWARD

The State reserves the right to evaluate bids and award contracts in a manner using criteria selected at the State's discretion and in the State's best interest. After evaluation of the bids, or at any point in the solicitation process, the State of Nebraska may take one or more of the following actions:

- **1.** Amend the solicitation:
- **2.** Extend the time of or establish a new bid opening time;
- **3.** Waive deviations or errors in the State's solicitation process and in contractor bids that are not material, do not compromise the solicitation process or a contractor's bid, and do not improve a contractor's competitive position:
- Accept or reject a portion of or all of a bid;
- **5.** Accept or reject all bids;
- **6.** Withdraw the solicitation;
- 7. Elect to rebid the solicitation;
- **8.** Award single lines or multiple lines to one or more contractors; or,
- **9.** Award one or more all-inclusive contracts.

The State of Nebraska may consider, but is not limited to considering, one or more of the following award criteria:

- 1. Price;
- 2. Location;
- **3.** Quality;
- **4.** Delivery time;
- 5. Contractor qualifications and capabilities; and,
- **6.** State contract management requirements and/or costs.

The solicitation does not commit the State to award a contract. Once intent to award decision has been determined, it will be posted to the internet at: https://das.nebraska.gov/materiel/bidopps.html

Any protests must be filed by a contractor within ten (10) business days after the intent to award decision is posted to the internet. Grievance and protest procedure is available on the internet at: https://das.nebraska.gov/materiel/docs/pdf/ProtestGrievanceWithGuidance 08042021.pdf

S. SPECIFICATIONS

Any manufacturer's names, trade names, brand names, information and/or catalog numbers listed in a specification are for reference and not intended to limit competition, but will be used as the standard by which equivalent material offered will be judged. The Materiel Administrator or his or her designee will be the sole judge of equivalency. The Contractor may offer any brands which meets or exceeds the specification. When a specific product is required, the solicitation will so state. Any item bid is to be the latest current model under standard production at the time of order. No used or refurbished equipment will be accepted, unless otherwise stated.

T. ALTERNATE/EQUIVALENT BIDS

Contractor may offer bids which are at variance from the express specifications of the solicitation. The State reserves the right to consider and accept such bids if, in the judgment of SPB, the bid will result in goods and/or services equivalent to or better than those which would be supplied in the original bid specifications. Contractor must indicate on the solicitation the manufacturer's name, number and shall submit with their bid, sketches, descriptive literature and/or complete specifications. Reference to literature submitted with a previous bid will not satisfy this provision. Bids which do not comply with these requirements are subject to rejection. In the absence of any stated deviation or exception, the bid will be accepted as in strict compliance with all terms, conditions and specification, and the Contractor shall be held liable therefore.

U. LUMP SUM OR "ALL OR NONE" BIDS

The State reserves the right to purchase item-by-item, by groups or as a total when the State may benefit by so doing. Contractors may submit a bid on an "all or none" or "lump sum" basis, but should also submit a bid on an item-by-item basis. The term "all or none" means a conditional bid which requires the purchase of all items on which bids are offered and bidder declines to accept award on individual items; a "lump sum" bid is one in which the bidder offers a lower price than the sum of the individual bids if all items are purchased, but agrees to deliver individual items at the prices quoted.

"LUMP SUM" OR "ALL OR NONE" BIDS SHOULD BE CONSPICUOUSLY MARKED ON THE FIRST PAGE OF THE ITB AND BID SHEET (IF APPLICABLE)

V. ALTERNATIVE SUBMISSION METHODS PROHIBITED

SPB will not accept bids by mail, email, voice, or telephone bid except for one-time purchases under \$50,000.00.

W. BID TABULATIONS

Bid tabulations are available on the website at: https://das.nebraska.gov/materiel/bidopps.html.

X. REJECTION OF BIDS

The State reserves the right to reject any or all bids, wholly or in part, in the best interest of the State.

Y. RESIDENT BIDDER

Pursuant to Neb. Rev. Stat. §§ 73-101.01 through 73-101.02, a resident bidder shall be allowed a preference against a non-resident bidder from a state which gives or requires a preference to bidders from that state. The preference shall be equal to the preference given or required by the state of the nonresident bidders. Where the lowest responsible bid from a resident bidder is equal in all respects to one from a nonresident bidder from a state which has no preference law, the resident bidder shall be awarded the contract. The provision of this preference shall not apply to any contract for any project upon which federal funds would be withheld because of the provisions of this preference.

II. TERMS AND CONDITIONS

By signing the solicitation, Contractor agrees to be legally bound by all the accepted terms and conditions as well as any proposed alternative terms and conditions submitted with the bid. The State reserves the right to negotiate rejected or proposed alternative language. If the State and Contractor fail to agree on the final Terms and Conditions, the State reserves the right to reject the bid. The State is soliciting bids in response to the solicitation. The State reserves the right to reject bids that attempt to substitute the Contractor's commercial contracts and/or documents for this solicitation.

The Contractor should submit with their bid any license, user agreement, service level agreement, or similar documents that the Contractor wants incorporated in the Contract. Upon notice of Intent to Award, the Contractor must submit a copy of these documents in an editable Word format. The State will not consider incorporation of any document not submitted with the Contractor's bid. These documents shall be subject to negotiation and will be incorporated as addendums if agreed to by the Parties.

If a conflict or ambiguity arises after the addendums have been negotiated and agreed to, the addendums shall be interpreted as follows:

- 1. If only one (1) Party's document has a particular clause then that clause shall control;
- 2. If both Party's documents have a similar clause, but the clauses do not conflict, the clauses shall be read together;
- 3. If both Party's documents have a similar clause, but the clauses conflict, the State's clause shall control.

A. GENERAL

The contract resulting from this solicitation shall incorporate the following documents:

- 1. Invitation to Bid and Addenda;
- 2. Amendments to the solicitation;
- 3. Questions and Answers;
- 4. Contractor's bid response;
- 5. The executed Contract and any Addenda, if applicable, and properly submitted documents; and,
- **6.** Amendments to the Contract

These documents constitute the entirety of the contract.

Unless otherwise specifically stated in a future contract amendment, in case of any conflict between the incorporated documents, the documents shall govern in the following order of preference with number one (1) receiving preference over all other documents and with each lower numbered document having preference over any higher numbered document: 1) Amendment to the executed Contract with the most recent dated amendment having the highest priority, 2) executed Contract and any attached Addenda, 3) Amendments to solicitation and any Questions and Answers, 4) the original solicitation document and any Addenda, and 5) the Contractor's submitted Bid.

Any ambiguity or conflict in the contract discovered after its execution, not otherwise addressed herein, shall be resolved in accordance with the rules of contract interpretation as established in the State.

B. NOTIFICATION

Contractor and State shall identify the contract manager who shall serve as the point of contact for the executed contract.

Communications regarding the executed contract shall be in writing and shall be deemed to have been given if delivered personally; electronically, return receipt requested; or mailed, return receipt requested. All notices, requests, or communications shall be deemed effective upon receipt. Either Party may change its address for notification purposes by giving notice of the change, and setting forth the new address and an effective date.

C. NOTICE (POC)

The State reserves the right to appoint a Buyer's Representative to manage [or assist the Buyer in managing] the contract on behalf of the State. The Buyer's Representative will be appointed in writing, and the appointment document will specify the extent of the Buyer's Representative authority and responsibilities. If a Buyer's Representative is appointed, the Contractor will be provided a copy of the appointment document and is expected to cooperate accordingly with the Buyer's Representative. The Buyer's Representative has no authority to bind the State to a contract, amendment, addendum, or other change or addition to the contract.

D. GOVERNING LAW (Nonnegotiable)

Notwithstanding any other provision of this contract, or any amendment or addendum(s) entered into contemporaneously or at a later time, the parties understand and agree that, (1) the State of Nebraska is a sovereign state and its authority to contract is therefore subject to limitation by the State's Constitution, statutes, common law, and regulation; (2) this contract will be interpreted and enforced under the laws of the State of Nebraska; (3) any

action to enforce the provisions of this contract must be brought in the State of Nebraska per state law; (4) the person signing this contract on behalf of the State of Nebraska does not have the authority to waive the State's sovereign immunity, statutes, common law, or regulations; (5) the indemnity, limitation of liability, remedy, and other similar provisions of the final contract, if any, are entered into subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity; and, (6) all terms and conditions of the final contract, including but not limited to the clauses concerning third-party use, licenses, warranties, limitations of liability, governing law and venue, usage verification, indemnity, liability, remedy or other similar provisions of the final contract are entered into specifically subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity.

The Parties must comply with all applicable local, state and federal laws, ordinances, rules, orders, and regulations.

E. AMENDMENT

This Contract may be amended in writing, within scope, upon the agreement of both parties.

F. CHANGE ORDERS OR SUBSTITUTIONS

The State and the Contractor, upon the written agreement, may make changes to the contract within the general scope of the solicitation. Changes may involve specifications, the quantity of work, or such other items as the State may find necessary or desirable. Corrections of any deliverable, service, or work required pursuant to the contract shall not be deemed a change. The Contractor may not claim forfeiture of the contract by reasons of such changes.

The Contractor shall prepare a written description of the work required due to the change and an itemized cost sheet for the change. Changes in work and the amount of compensation to be paid to the Contractor shall be determined in accordance with applicable unit prices if any, a pro-rated value, or through negotiations. The State shall not incur a price increase for changes that should have been included in the Contractor's bid, were foreseeable, or result from difficulties with or failure of the Contractor's bid or performance.

No change shall be implemented by the Contractor until approved by the State, and the Contract is amended to reflect the change and associated costs, if any. If there is a dispute regarding the cost, but both parties agree that immediate implementation is necessary, the change may be implemented, and cost negotiations may continue with both Parties retaining all remedies under the contract and law.

In the event any product is discontinued or replaced upon mutual consent during the contract period or prior to delivery, the State reserves the right to amend the contract or purchase order to include the alternate product at the same price.

Contractor will not substitute any item that has been awarded without prior written approval of SPB

G. RECORD OF VENDOR PERFORMANCE

The State may document the vendor's performance, which may include, but is not limited to, the customer service provided by the vendor, the ability of the vendor, the skill of the vendor, and any instance(s) of products or services delivered or performed which fail to meet the terms of the purchase order, contract, and/or Invitation to Bid specifications. In addition to other remedies and options available to the State, the State may issue one or more notices to the vendor outlining any issues the State has regarding the vendor's performance for a specific contract ("Vendor Performance Notice"). The State may also document the Vendor's performance in a report, which may or may not be provided to the vendor ("Vendor Improvement Request"). The Vendor shall respond to any Vendor Performance Notice or Vendor Improvement Request in accordance with such notice or request. At the sole discretion of the State, such Vendor Performance Notices and Vendor Improvement Requests may be placed in the State's records regarding the vendor and may be considered by the State and held against the vendor in any future contract or award opportunity.

H. NOTICE OF POTENTIAL CONTRACTOR BREACH

If Contractor breaches the contract or anticipates breaching the contract, the Contractor shall immediately give written notice to the State. The notice shall explain the breach or potential breach, a proposed cure, and may include a request for a waiver of the breach if so desired. The State may, in its discretion, temporarily or permanently waive the breach. By granting a waiver, the State does not forfeit any rights or remedies to which the State is entitled by law or equity, or pursuant to the provisions of the contract. Failure to give immediate notice, however, may be grounds for denial of any request for a waiver of a breach.

I. BREACH

Either Party may terminate the contract, in whole or in part, if the other Party breaches its duty to perform its obligations under the contract in a timely and proper manner. Termination requires written notice of default and a thirty (30) calendar day (or longer at the non-breaching Party's discretion considering the gravity and nature of the default) cure period. Said notice shall be delivered by email, read-receipt requested; Certified Mail, Return Receipt Requested; or in person with proof of delivery. Allowing time to cure a failure or breach of contract does not waive

the right to immediately terminate the contract for the same or different contract breach which may occur at a different time.

In case of breach by the Contractor, the State may, without unreasonable delay, make a good faith effort to make a reasonable purchase or contract to purchased goods in substitution of those due from the contractor. The State may recover from the Contractor as damages the difference between the costs of covering the breach. Notwithstanding any clause to the contrary, the State may also recover the contract price together with any incidental or consequential damages defined in UCC Section 2-715, but less expenses saved in consequence of Contractor's breach. OR In case of default of the Contractor, the State may contract the service from other sources and hold the Contractor responsible for any excess cost occasioned thereby.

The State's failure to make payment shall not be a breach, and the Contractor shall retain all available statutory remedies. (See Indemnity - Self-Insurance and Payment)

J. NON-WAIVER OF BREACH

The acceptance of late performance with or without objection or reservation by a Party shall not waive any rights of the Party nor constitute a waiver of the requirement of timely performance of any obligations remaining to be performed.

K. SEVERABILITY

If any term or condition of the contract is declared by a court of competent jurisdiction to be illegal or in conflict with any law, the validity of the remaining terms and conditions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the contract did not contain the provision held to be invalid or illegal.

L. INDEMNIFICATION

GENERAL

The Contractor agrees to defend, indemnify, and hold harmless the State and its employees, volunteers, agents, and its elected and appointed officials ("the indemnified parties") from and against any and all claims, liens, demands, damages, liability, actions, causes of action, losses, judgments, costs, and expenses of every nature, including investigation costs and expenses, settlement costs, and attorney fees and expenses ("the claims"), sustained or asserted against the State for personal injury, death, or property loss or damage, arising out of, resulting from, or attributable to the willful misconduct, negligence, error, or omission of the Contractor, its employees, subcontractors, consultants, representatives, and agents, resulting from this contract, except to the extent such Contractor liability is attenuated by any action of the State which directly and proximately contributed to the claims.

2. INTELLECTUAL PROPERTY

The Contractor agrees it will, at its sole cost and expense, defend, indemnify, and hold harmless the indemnified parties from and against any and all claims, to the extent such claims arise out of, result from, or are attributable to, the actual or alleged infringement or misappropriation of any patent, copyright, trade secret, trademark, or confidential information of any third party by the Contractor or its employees, subcontractors, consultants, representatives, and agents; provided, however, the State gives the Contractor prompt notice in writing of the claim. The Contractor may not settle any infringement claim that will affect the State's use of the Licensed Software without the State's prior written consent, which consent may be withheld for any reason.

If a judgment or settlement is obtained or reasonably anticipated against the State's use of any intellectual property for which the Contractor has indemnified the State, the Contractor shall, at the Contractor's sole cost and expense, promptly modify the item or items which were determined to be infringing, acquire a license or licenses on the State's behalf to provide the necessary rights to the State to eliminate the infringement, or provide the State with a non-infringing substitute that provides the State the same functionality. At the State's election, the actual or anticipated judgment may be treated as a breach of warranty by the Contractor, and the State may receive the remedies provided under this solicitation.

3. SELF-INSURANCE (Statutory)

The State is self-insured for any loss and purchases excess insurance coverage pursuant to Neb. Rev. Stat. § 81-8,239.01. If there is a presumed loss under the provisions of this contract, Contractor may file a claim with the Office of Risk Management pursuant to Neb. Rev. Stat. §§ 81-8,829 through 81-8,306 for review by the State Claims Board. The State retains all rights and immunities under the State Miscellaneous (§ 81-8,294), Tort (§ 81-8,209), and Contract Claim Acts (§ 81-8,302), as outlined in Neb. Rev. Stat. § 81-8,209 et seq. and under any other provisions of law and accepts liability under this contract to the extent provided by law.

M. ATTORNEY'S FEES

In the event of any litigation, appeal, or other legal action to enforce any provision of the contract, the Parties agree to pay all expenses of such action, as permitted by law and if ordered by the court, including attorney's fees and costs, if the other Party prevails.

N. ASSIGNMENT, SALE, OR MERGER

Either Party may assign the contract upon mutual written agreement of the other Party. Such agreement shall not be unreasonably withheld.

The Contractor retains the right to enter into a sale, merger, acquisition, internal reorganization, or similar transaction involving Contractor's business. Contractor agrees to cooperate with the State in executing amendments to the contract to allow for the transaction. If a third party or entity is involved in the transaction, the Contractor will remain responsible for performance of the contract until such time as the person or entity involved in the transaction agrees in writing to be contractually bound by this contract and perform all obligations of the contract.

O. CONTRACTING WITH OTHER POLITICAL SUBDIVISIONS OF THE STATE OR ANOTHER STATE

The Contractor may, but shall not be required to, allow agencies, as defined in Neb. Rev. Stat. § 81-145, to use this contract. The terms and conditions, including price, of the contract may not be amended. The State shall not be contractually obligated or liable for any contract entered into pursuant to this clause.

The Contractor may, but shall not be required to, allow other states, agencies or divisions of other states, or political subdivisions of other states to use this contract. The terms and conditions, including price, of this contract shall apply to any such contract, but may be amended upon mutual consent of the Parties. The State of Nebraska shall not be contractually or otherwise obligated or liable under any contract entered into pursuant to this clause. The State shall be notified if a contract is executed based upon this contract.

P. FORCE MAJEURE

Neither Party shall be liable for any costs or damages, or for default resulting from its inability to perform any of its obligations under the contract due to an unforeseeable natural or man-made event outside the control and not the fault of the affected Party ("Force Majeure Event"). The Party so affected shall immediately make a written request for relief to the other Party, and shall have the burden of proof to justify the request. The other Party may granted the relief requested; relief may not be unreasonably withheld. Labor disputes with the impacted Party's own employees will not be considered a Force Majeure Event.

Q. CONFIDENTIALITY

All materials and information provided by the Parties or acquired by a Party on behalf of the other Party shall be regarded as confidential information. All materials and information provided or acquired shall be handled in accordance with federal and state law, and ethical standards. Should said confidentiality be breached by a Party, the Party shall notify the other Party immediately of said breach and take immediate corrective action.

It is incumbent upon the Parties to inform their officers and employees of the penalties for improper disclosure imposed by the Privacy Act of 1974, 5 U.S.C. 552a. Specifically, 5 U.S.C. 552a (i)(1), which is made applicable by 5 U.S.C. 552a (m)(1), provides that any officer or employee, who by virtue of his/her employment or official position has possession of or access to agency records which contain individually identifiable information, the disclosure of which is prohibited by the Privacy Act or regulations established thereunder, and who knowing that disclosure of the specific material is prohibited, willfully discloses the material in any manner to any person or agency not entitled to receive it, shall be guilty of a misdemeanor and fined not more than \$5,000.

III. CONTRACTOR DUTIES

A. INDEPENDENT CONTRACTOR / OBLIGATIONS

It is agreed that the Contractor is an independent contractor and that nothing contained herein is intended or should be construed as creating or establishing a relationship of employment, agency, or a partnership.

The Contractor is solely responsible for fulfilling the contract. The Contractor or the Contractor's representative shall be the sole point of contact regarding all contractual matters.

The Contractor shall secure, at its own expense, all personnel required to perform the services under the contract. The personnel the Contractor uses to fulfill the contract shall have no contractual or other legal relationship with the State; they shall not be considered employees of the State and shall not be entitled to any compensation, rights or benefits from the State, including but not limited to, tenure rights, medical and hospital care, sick and vacation leave, severance pay, or retirement benefits.

By-name personnel commitments made in the Contractor's bid shall not be changed without the prior written approval of the State. Replacement of these personnel, if approved by the State, shall be with personnel of equal or greater ability and qualifications.

The Contractor warrants that all persons assigned to the project shall be employees of the Contractor or a subcontractor and shall be fully qualified to perform the work required herein. Personnel employed by the Contractor or a subcontractor to fulfill the terms of the contract shall remain under the sole direction and control of the Contractor or the subcontractor respectively.

With respect to its employees, the Contractor agrees to be solely responsible for the following:

- 1. Any and all pay, benefits, and employment taxes and/or other payroll withholding;
- 2. Any and all vehicles used by the Contractor's employees, including all insurance required by state law;
- 3. Damages incurred by Contractor's employees within the scope of their duties under the contract;
- **4.** Maintaining Workers' Compensation and health insurance that complies with state and federal law and submitting any reports on such insurance to the extent required by governing law;
- 5. Determining the hours to be worked and the duties to be performed by the Contractor's employees; and.
- **6.** All claims on behalf of any person arising out of employment or alleged employment (including without limit claims of discrimination alleged against the Contractor, its officers, agents, or subcontractors or subcontractor's employees).

If the Contractor intends to use any subcontractor, the subcontractor's level of effort, tasks, and time allocation must be clearly defined in the Contractor's bid. The Contractor shall agree that it will not utilize any subcontractors not specifically included in its bid in the performance of the contract without the prior written authorization of the State. If the Contractor subcontracts any of the work, the Contractor agrees to pay any and all subcontractors in accordance with the Contractor's agreement with the respective subcontractor(s).

The State reserves the right to require the Contractor to reassign or remove from the project any Contractor or subcontractor employee.

Contractor shall insure that the terms and conditions contained in any contract with a subcontractor does not conflict with the terms and conditions of this contract.

The Contractor shall include a similar provision, for the protection of the State, in the contract with any subcontractor engaged to perform work on this contract.

B. EMPLOYEE WORK ELIGIBILITY STATUS

The Contractor is required and hereby agrees to use a federal immigration verification system to determine the work eligibility status of employees physically performing work within the State. A federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal agency authorized to verify the work eligibility status of an employee.

If the Contractor is an individual or sole proprietorship, the following applies:

- 1. The Contractor must complete the United States Citizenship Attestation Form, available on the DAS website at https://das.nebraska.gov/materiel/purchase bureau/vendor-info.html. The completed United States Attestation Form should be submitted with the solicitation response.
- 2. If the Contractor indicates on the attestation form that he or she is a qualified alien, the Contractor agrees to provide the U.S. Citizenship and Immigration Services documentation required to verify the Contractor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program.
- 3. The Contractor understands and agrees that lawful presence in the United States is required and the Contractor may be disqualified or the contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. § 4-108.

C. COMPLIANCE WITH CIVIL RIGHTS LAWS AND EQUAL OPPORTUNITY EMPLOYMENT/NONDISCRIMINATION (Statutory)

The Contractor shall comply with all applicable local, state, and federal statutes and regulations regarding civil rights laws and equal opportunity employment. The Nebraska Fair Employment Practice Act prohibits Contractors of the State, and their subcontractors, from discriminating against any employee or applicant for employment, with respect to hire, tenure, terms, conditions, compensation, or privileges of employment because of race, color, religion, sex, disability, marital status, or national origin (Neb. Rev. Stat. §§ 48-1101 through 48-1125). The Contractor guarantees compliance with the Nebraska Fair Employment Practice Act, and breach of this provision shall be regarded as a material breach of contract. The Contractor shall insert a similar provision in all subcontracts for goods or services to be covered by any contract resulting from this solicitation.

D. COOPERATION WITH OTHER CONTRACTORS

Contractor may be required to work with or in close proximity to other contractors or individuals that may be working on the same or different projects. The Contractor shall agree to cooperate with such other contractors or individuals, and shall not commit or permit any act which may interfere with the performance of work by any other contractor or individual. Contractor is not required to compromise Contractor's intellectual property or proprietary information unless expressly required to do so by this contract.

E. DISCOUNTS

Prices quoted shall be inclusive of ALL trade discounts. Cash discount terms of less than thirty (30) days will not be considered as part of the bid. Cash discount periods will be computed from the date of receipt of a properly executed claim voucher or the date of completion of delivery of all items in a satisfactory condition, whichever is later.

F. PRICES

Prices quoted shall be net, including transportation and delivery charges fully prepaid by the contractor, F.O.B. destination named in the solicitation. No additional charges will be allowed for packing, packages, or partial delivery costs. When an arithmetic error has been made in the extended total, the unit price will govern.

All prices, costs, and terms and conditions submitted in the bid shall remain fixed and valid commencing on the opening date of the bid until the contract terminates or expires.

The State reserves the right to deny any requested price increase. No price increases are to be effective or billed to any State Agencies prior to written amendment of the contract by the parties.

The State will be given full proportionate benefit of any decreases for the term of the contract.

G. COST CLARIFICATION

The State reserves the right to review all aspects of cost for reasonableness and to request clarification of any bid where the cost component shows significant and unsupported deviation from industry standards or in areas where detailed pricing is required.

H. PERMITS, REGULATIONS, LAWS

The contract price shall include the cost of all royalties, licenses, permits, and approvals, whether arising from patents, trademarks, copyrights or otherwise, that are in any way involved in the contract. The Contractor shall obtain and pay for all royalties, licenses, and permits, and approvals necessary for the performance of the contract. The Contractor must guarantee that it has the full legal right to the materials, supplies, equipment, software, and other items used to execute this contract.

I. OWNERSHIP OF INFORMATION AND DATA / DELIVERABLES

The State shall have the unlimited right to publish, duplicate, use, and disclose all information and data developed or obtained by the Contractor on behalf of the State pursuant to this contract.

The State shall own and hold exclusive title to any deliverable developed as a result of this contract. Contractor shall have no ownership interest or title, and shall not patent, license, or copyright, duplicate, transfer, sell, or exchange, the design, specifications, concept, or deliverable.

J. INSURANCE REQUIREMENTS

The Contractor shall throughout the term of the contract maintain insurance as specified herein and provide the State a current Certificate of Insurance/Accord Form (COI) verifying the coverage. The Contractor shall not commence work on the contract until the insurance is in place. If Contractor subcontracts any portion of the Contract the Contractor must, throughout the term of the contract, either:

- **1.** Provide equivalent insurance for each subcontractor and provide a COI verifying the coverage for the subcontractor;
- 2. Require each subcontractor to have equivalent insurance and provide written notice to the State that the Contractor has verified that each subcontractor has the required coverage; or
- **3.** Provide the State with copies of each subcontractor's Certificate of Insurance evidencing the required coverage.

The Contractor shall not allow any subcontractor to commence work until the subcontractor has equivalent insurance. The failure of the State to require a COI, or the failure of the Contractor to provide a COI or require subcontractor insurance shall not limit, relieve, or decrease the liability of the Contractor hereunder.

In the event that any policy written on a claims-made basis terminates or is canceled during the term of the contract or with in One (1) year of termination or expiration of the contract, the contractor shall obtain an extended discovery or reporting period, or a new insurance policy, providing coverage required by this contract for the term of the contract and One (1) year following termination or expiration of the contract.

If by the terms of any insurance a mandatory deductible is required or if the Contractor elects to increase the mandatory deductible amount, the Contractor shall be responsible for payment of the amount of the deductible in the event of a paid claim.

Notwithstanding any other clause in this Contract, the State may recover up to the liability limits of the insurance policies required herein.

1. WORKERS' COMPENSATION INSURANCE

The Contractor shall take out and maintain during the life of this contract the statutory Workers' Compensation and Employer's Liability Insurance for all of the contactors' employees to be engaged in work on the project under this contract and, in case any such work is sublet, the Contractor shall require the subcontractor similarly to provide Worker's Compensation and Employer's Liability Insurance for all of the subcontractor's employees to be engaged in such work. This policy shall be written to meet the statutory requirements for the state in which the work is to be performed, including Occupational Disease. **The policy shall include a waiver of subrogation in favor of the State. The COI shall contain the mandatory COI subrogation waiver language found hereinafter.** The amounts of such insurance shall not be less than the limits stated hereinafter. For employees working in the State, the policy must be written by an entity authorized by the State of Nebraska Department of Insurance to write Workers' Compensation and Employer's Liability Insurance for Nebraska employees.

2. COMMERCIAL GENERAL LIABILITY INSURANCE AND COMMERCIAL AUTOMOBILE LIABILITY INSURANCE

The Contractor shall take out and maintain during the life of this contract such Commercial General Liability Insurance and Commercial Automobile Liability Insurance as shall protect Contractor and any subcontractor performing work covered by this contract from claims for damages for bodily injury, including death, as well as from claims for property damage, which may arise from operations under this contract, whether such operation be by the Contractor or by any subcontractor or by anyone directly or indirectly employed by either of them, and the amounts of such insurance shall not be less than limits stated hereinafter.

The Commercial General Liability Insurance shall be written on an **occurrence basis**, and provide Premises/Operations, Products/Completed Operations, Independent Contractors, Personal Injury, and Contractual Liability coverage. The policy shall include the State, and others as required by the contract documents, as additional insured(s). This policy shall be primary, and any insurance or self-insurance carried by the State shall be considered secondary and non-contributory. The COI shall

contain the mandatory COI liability waiver language found hereinafter. The Commercial Automobile Liability Insurance shall be written to cover all owned, non-owned, and hired vehicles.

BUILDERS RISK			
All Risk Insurance – Cost of the Job including	Soft Costs		
COMMERCIAL GENERAL LIABILITY			
General Aggregate	\$2,000,000		
Products/Completed Operations	\$2,000,000		
Aggregate	+= ,000,000		
Personal/Advertising Injury	\$1,000,000 per occurrence		
Bodily Injury/Property Damage	\$1,000,000 per occurrence		
Fire Damage	\$50,000 any one fire		
Medical Payments	\$10,000 any one person		
Damage to Rented Premises	\$300,000 each occurrence		
Contractual	Included		
XCU Liability (Explosion, Collapse, and	Included		
Underground Damage)			
Independent Contractors	Included		
Abuse & Molestation	Included		
If higher limits are required, the Umbrella/Exce	ess Liability limits are allowed to satisfy the higher		
limit.	, ,		
WORKER'S COMPENSATION			
Employers Liability Limits	\$500K/\$500K/\$500K		
Statutory Limits- All States	Statutory - State of Nebraska		
USL&H Endorsement	Statutory		
Voluntary Compensation	Statutory		
UMBRELLA/EXCESS LIABILITY			
Over Primary Insurance	\$5,000,000 per occurrence		
PROFESSIONAL LIABILITY			
Professional liability (Medical Malpractice)	Limits consistent with Nebraska Medical		
Qualification Under Nebraska Excess	Malpractice Cap		
Fund			
All Other Professional Liability (Errors &	\$1,000,000 Per Claim / Aggregate		
Omissions)			
COMMERCIAL CRIME			
Crime/Employee Dishonesty Including 3rd	\$1,000,000		
Party Fidelity			
CYBER LIABILITY			
Breach of Privacy, Security Breach, Denial	\$5,000,000		
of Service, Remediation, Fines and			
Penalties	105		
MANDATORY COI SUBROGATION WAIVER LANGU			
	a waiver of subrogation in favor of the State of		
Nebraska." MANDATORY COI LIABILITY WAIVER LANGUAGE			
	utomobile Liability policies aball be primary and any		
"Commercial General Liability & Commercial Automobile Liability policies shall be primary and any insurance or self-insurance carried by the State shall be considered secondary and non-			
contributory. State of Nebraska shall be include			
Continuatory. State of Neuraska shall be include	cu as an additional insuled.		

3. EVIDENCE OF COVERAGE

The Contractor should furnish the State, prior to beginning work and upon, a certificate of insurance coverage complying with the above requirements to the attention of the following:

Nebraska State Purchasing Bureau Attn: Brenda Sensibaugh, PCO 1526 K Street Suite 130 Lincoln NE 68508

These certificates or the cover sheet shall reference the ITB number, and the certificates shall include the name of the company, policy numbers, effective dates, dates of expiration, and amounts and types of

coverage afforded. If the State is damaged by the failure of the Contractor to maintain such insurance, then the Contractor shall be responsible for all reasonable costs properly attributable thereto.

Reasonable notice of cancellation of any required insurance policy must be submitted to contract manager when issued and a new coverage binder shall be submitted immediately to ensure no break in coverage.

4. DEVIATIONS

The insurance requirements are subject to limited negotiation. Negotiation typically includes, but is not necessarily limited to, the correct type of coverage, necessity for Workers' Compensation, and the type of automobile coverage carried by the Contractor.

K. NOTICE OF POTENTIAL CONTRACTOR BREACH

If Contractor breaches the contract or anticipates breaching the contract the Contractor shall immediately give written notice to the State. The notice shall explain the breach or potential breach, and may include a request for a waiver of the breach if so desired. The State may, at its discretion, temporarily or permanently waive the breach. By granting a temporary waiver, the State does not forfeit any rights or remedies to which the State is entitled by law or equity, or pursuant to the provisions of the contract. Failure to give immediate notice, however, may be grounds for denial of any request for a waiver of a breach.

L. ANTITRUST

The Contractor hereby assigns to the State any and all claims for overcharges as to goods and/or services provided in connection with this contract resulting from antitrust violations which arise under antitrust laws of the United States and the antitrust laws of the State.

M. CONFLICT OF INTEREST

By submitting a bid, bidder certifies that no relationship exists between the bidder and any person or entity which either is, or gives the appearance of, a conflict of interest related to this Invitation to Bid or project.

Bidder further certifies that bidder will not employ any individual known by bidder to have a conflict of interest nor shall bidder take any action or acquire any interest, either directly or indirectly, which will conflict in any manner or degree with the performance of its contractual obligations hereunder or which creates an actual or appearance of conflict of interest.

If there is an actual or perceived conflict of interest, bidder shall provide with its bid a full disclosure of the facts describing such actual or perceived conflict of interest and a proposed mitigation plan for consideration. The State will then consider such disclosure and proposed mitigation plan and either approve or reject as part of the overall bid evaluation.

N. ADVERTISING

The Contractor agrees not to refer to the contract award in advertising in such a manner as to state or imply that the company or its goods and services are endorsed or preferred by the State. Any publicity releases pertaining to the project shall not be issued without prior written approval from the State.

O. NEBRASKA TECHNOLOGY ACCESS STANDARDS (Nonnegotiable)

The State of Nebraska is committed to ensuring that all information and communication technology (ICT), developed, leased, or owned by the State of Nebraska, affords equivalent access to employees, program participants and members of the public who have disabilities as it affords to employees, program participants and members of the public who do not have disabilities.

ICT means information technology and other equipment, systems, technologies, or processes, for which the principal function is the creation, manipulation, storage, display, receipt, or transmission of electronic data and information, as well as any associated content. Contractor hereby agrees ICT includes computers and peripheral equipment, information kiosks and transaction machines, telecommunications equipment, customer premises equipment, multifunction office machines, software, applications, web sites, videos, and electronic documents. For the purposes of these assurances, ICT does not include ICT that is used exclusively by a contractor.

If the Contractor is providing a product or service that contains ICT and if the provided ICT is public-facing or the user will directly interact with it, the provided ICT must provide equivalent access or be modified during implementation to afford equivalent access to employees, program participants, and members of the public who have and who do not have disabilities. The Contractor may comply with this section by complying with Section 508 of the Rehabilitation Act of 1973, as amended, and its implementing standards adopted and promulgated by the U.S. Access Board.

P. DISASTER RECOVERY/BACK UP PLAN

The Contractor shall have a disaster recovery and back-up plan to allow for continued delivery of goods or services under the specifications of the contract in the event of a disaster. The plan should include disaster contingency details related to equipment, personnel, facilities, and transportation. A copy of the disaster recovery and back-up plan should be provided upon request to the State.

Q. DRUG POLICY

Contractor certifies it maintains a drug free work place environment to ensure worker safety and workplace integrity. Contractor agrees to provide a copy of its drug free workplace policy at any time upon request by the State.

R. WARRANTY

Despite any clause to the contrary, the Contractor represents and warrants that its services hereunder shall be performed by competent personnel and shall be of professional quality consistent with generally accepted industry standards for the performance of such services and shall comply in all respects with the requirements of this Contract. For any breach of this warranty, the Contractor shall, for a period of ninety (90) days from performance of the service, perform the services again, at no cost to the State, or if Contractor is unable to perform the services as warranted, Contractor shall reimburse the State for all fees paid to Contractor for the unsatisfactory services. The rights and remedies of the parties under this warranty are in addition to any other rights and remedies of the parties provided by law or equity, including, without limitation actual damages, and, as applicable and awarded under the law, to a prevailing Party, reasonable attorneys' fees and costs.

S. TIME IS OF THE ESSENCE

Time is of the essence with respect to Contractor's performance and deliverables pursuant to this contract.

IV. PAYMENT

A. PROHIBITION AGAINST ADVANCE PAYMENT (Nonnegotiable)

Neb. Rev. Stat. § 81-2403 states, "[n]o goods or services shall be deemed to be received by an agency until all such goods or services are completely delivered and finally accepted by the agency."

B. TAXES (Nonnegotiable)

The State is not required to pay taxes and assumes no such liability as a result of this solicitation. The Contractor may request a copy of the Nebraska Department of Revenue, Nebraska Resale or Exempt Sale Certificate for Sales Tax Exemption, Form 13 for their records. Any property tax payable on the Contractor's equipment which may be installed in a state-owned facility is the responsibility of the Contractor.

C. INVOICES (Nonnegotiable)

Invoices for payments must be submitted by the Contractor to the agency requesting the goods or services with sufficient detail to support payment.

Submit invoices to:

The Nebraska State Patrol P.O. Box 94907 Lincoln, NE 68509 402-471-4545

The terms and conditions included in the Contractor's invoice shall be deemed to be solely for the convenience of the parties. No terms or conditions of any such invoice shall be binding upon the State, and no action by the State, including without limitation the payment of any such invoice in whole or in part, shall be construed as binding or estopping the State with respect to any such term or condition, unless the invoice term or condition has been previously agreed to by the State as an amendment to the contract. The State shall have forty-five (45) calendar days to pay after a valid and accurate invoice is received by the State.

D. INSPECTION AND APPROVAL

Final inspection and approval of all work required under the contract shall be performed by the designated State officials.

The State and/or its authorized representatives shall have the right to enter any premises where the Contractor or subcontractor duties under the contract are being performed, and to inspect, monitor or otherwise evaluate the work being performed. All inspections and evaluations shall be at reasonable times and in a manner that will not unreasonably delay work.

E. PAYMENT (Nonnegotiable)

Payment will be made by the responsible agency in compliance with the State of Nebraska Prompt Payment Act. See Neb. Rev. Stat. § 81-2403. The State may require the Contractor to accept payment by electronic means such as ACH deposit. In no event shall the State be responsible or liable to pay for any goods and services provided by the Contractor prior to the effective date of the contract, and the Contractor hereby waives any claim or cause of action for any such services.

F. LATE PAYMENT (Nonnegotiable)

The Contractor may charge the responsible agency interest for late payment in compliance with the State of Nebraska Prompt Payment Act. See Neb. Rev. Stat. §§ 81-2401 through 81-2408.

G. SUBJECT TO FUNDING / FUNDING OUT CLAUSE FOR LOSS OF APPROPRIATIONS (Nonnegotiable)

The State's obligation to pay amounts due on the Contract for a fiscal years following the current fiscal year is contingent upon legislative appropriation of funds. Should funds not be appropriated, the State may terminate the contract with respect to those payments for the fiscal year(s) for which such funds are not appropriated. The State will give the Contractor written notice thirty (30) calendar days prior to the effective date of termination. All obligations of the State to make payments after the termination date will cease. The Contractor shall be entitled to receive just and equitable compensation for any authorized work which has been satisfactorily completed as of the termination date. In no event shall the Contractor be paid for a loss of anticipated profit.

H. RIGHT TO AUDIT (First Paragraph is Nonnegotiable)

The State shall have the right to audit the Contractor's performance of this contract upon a thirty (30) day written notice. Contractor shall use generally accepted accounting principles, and shall maintain the accounting records, and other records and information relevant to the contract (Information) to enable the State to audit the contract. See Neb.

Rev. Stat. § 84-304 et seq. The State may audit and the Contractor shall maintain the information during the term of the contract and for a period of five (5) years after the completion of this contract or until all issues or litigation are resolved, whichever is later. The Contractor shall make the Information available to the State at Contractor's place of business or a location acceptable to both Parties during normal business hours. If this is not practical or the Contractor so elects, the Contractor may provide electronic or paper copies of the Information. The State reserves the right to examine, make copies of, and take notes on any Information relevant to this contract, regardless of the form or the Information, how it is stored, or who possesses the Information. In no circumstances will Contractor be required to create or maintain documents not kept in the ordinary course of Contractor's business operations, nor will Contractor be required to disclose any information, including but not limited to product cost data, which is confidential or proprietary to Contractor.

The Parties shall pay their own costs of the audit unless the audit finds a previously undisclosed overpayment by the State. If a previously undisclosed overpayment exceeds one (1) percent of the total contract billings, or if fraud, material misrepresentations, or non-performance is discovered on the part of the Contractor, the Contractor shall reimburse the State for the total costs of the audit. Overpayments and audit costs owed to the State shall be paid within ninety (90) days of written notice of the claim. The Contractor agrees to correct any material weaknesses or condition found as a result of the audit.

V. SCOPE OF WORK

The Contractor must provide the following information in response to this solicitation.

A. SCOPE

It is the intent of this solicitation to issue a purchase order to supply Autel Brand Drones, Associated Accessories, and any required Air Data needed to keep the Nebraska State Patrol Drone Program operational. requested.

All items proposed shall be of the latest manufacture in production as of the date of the solicitation and be of proven performance and under standard design complete as regularly advertised and marketed. All necessary materials for satisfactory performance of the supplies shall be incorporated into the Autel Brand Drones, Associated Accessories, and any required Air Data needed to keep the Nebraska State Patrol Drone Program operational whether or not they may be specifically mentioned below.

Complete specifications, manufacturer's current descriptive literature and/or advertising data sheets with cuts or photographs must be included with the bid for the IDENTICAL items proposed. Any information necessary to show compliance with these specifications not given on the manufacturer's descriptive literature and/or advertising data sheets must be supplied in writing on or attached to the bid document. If manufacturer's information necessary to show compliance with these specifications is not attached to the bid document, the Contractor may be required to submit requested information within three (3) business days of a written request. Failure to submit requested descriptive literature or advertising data sheets may be grounds to reject the bid.

VI. TECHNICAL SPECIFICATIONS

A. CONTRACTOR INSTRUCTIONS

Contractor must respond to each of the following statements. Specifications listed are minimum conditions that must be met in order for a Contractor to qualify for the award.

"YES" response means the Contractor guarantees they can meet this condition.

"NO" response means the Contractor cannot meet this condition and will not be considered.

"NO & PROVIDE ALTERNATIVE" responses should be used only with a narrative response in the NOTES/COMMENTS section explaining in detail any deviation from the Contractor's ability to meet the condition, and an explanation of how this would be determined to be an acceptable alternative to meeting the condition. Alternatives must be detailed in such a way that allows such deviations to be fully evaluated. The State shall determine at its sole discretion whether or not the Contractor's alternative is an acceptable alternative.

B. NON-COMPLIANCE STATEMENT

YES	NO	NO & PROVIDE ALTERNATIVE	
YES			 Read these specifications carefully. Any and all exceptions to these specifications must be written on or attached to solicitation response. Any noncompliance may void your bid. Non-compliance to any single specification can void your bid.
YES			It is the responsibility of Contractors to obtain information and clarifications as provided below. The State is not responsible for any erroneous or incomplete understandings or wrongful interpretations of this solicitation by any Contractor.
YES			3. No interpretation related to the meaning of solicitation specifications or other pre-bid documents will be made orally to any Contractor by the State. Any solicitation interpretation must be put in writing by the Contractor to: the State Purchasing Bureau, email questions to SPB. as.materielpurchasing@nebraska.gov by the last day to submit written questions per the Schedule of Events. (Inquiries received after the last day to submit written questions may not be addressed).
NOTES/C	OMMENT	S:	

C. TECHNICAL SPECIFICATIONS: TITLE/DESCRIPTION OF GOODS

YES	NO	NO & PROVIDE ALTERNATIVE	
YES			Quantity of 5 Autel EVO Max 4T Bundle
YES			2. Quantity of 1 Autel EVO Max 4N Bundle
YES			3. Quantity of 6 EVO Max Multi Charger
YES			4. Quantity of 18 EVO Max Battery
YES			5. Quantity of 6 Autel Robotics EVO Max Payload Drop System

YES			6.	Quantity of 6 AirData UAV Enterprise Fleet Management Software – Yearly per Aircraft for a total between 50 and 99.
YES			7.	Quantity of 32 EVO II Pro Enterprise Bundle V3
YES			8.	Quantity of 3 EVO II Dual 640T Enterprise Bundle V3
YES			9.	Trade allowance for the following Autel drones: • 3 Autel 640T • 30 Autel EVO II • 2 Autel EVO II Enterprise.
NOTES/C	OMMENT	S:	ı	

D. ACCEPTABLE BRANDS

YES	NO	NO & PROVIDE ALTERNATIVE	
YES			1. Products proposed must be the brand AND model numbers as specified on each line of the Solicitation Document. The State will not be accepting alternatives to the brands specified: All drones will be manufactured by Autel and delivered by an authorized dealer. Models and quantities are noted in the Technical Specifications Section.
YES			2. Equipment proposed shall be the latest current models in production as of the date of the solicitation and be of proven performance and under standard design, complete as regularly advertised and marketed and shall be delivered complete with all necessary parts, specified accessories, tools, and special features, whether or not they may be specifically mentioned below.
YES			3. Used, demonstrator, prototype, or discontinued equipment is NOT acceptable. Complete specifications, manufacturer's descriptive literature and/or advertising data sheets with cuts or photographs may be required prior to an award and should be included with the bid on the IDENTICAL equipment proposed.
YES			4. Literature should be complete and the latest published. Any information necessary to show compliance with these specifications not given on the manufacturer's descriptive literature and/or advertising data sheets should be supplied in writing on or attached to the bid document. All Autel bids must meet or exceed the following requirements.
NOTES/C	OMMENT	S:	

E. DELIVERY ARO

YES	NO	NO & PROVIDE ALTERNATIVE	
	NO	Alternative: Three to Forrty- five days lead time- See comments below	Delivery desired within 5 days after receipt of order(s). A successful Contractor will maintain sufficient inventory to process and deliver within five (5) calendar days ARO. There will be no minimum order requirements. Deliveries must be clearly marked with the purchase order number. If delays in delivery are anticipated, the Contractor will immediately notify the Nebraska State Patrol of the expected delivery date. The order may be canceled if the delivery time is unsatisfactory, and the State may procure item(s) from other sources and the Contractor will be held responsible for any/all excess cost. At the time of delivery, a designated State employee will sign the "invoice/packing slip." This signature will only indicate that the order has been received and that the items actually delivered agree with the delivery invoice. This signature does not indicate all items were received in good condition and/or that there is not possible hidden damage.
NOTES/C	NOTES/COMMENTS: Given the quantity of drones required, I would be working directly with Autel to source this product. Occasionally, there are shipping delays for imported shipments which are out of my hands. Three to forty-five-day delivery period is more realistic, depending on stock allocations when the order is received. 10 days is average time for an order of this size, and likely, but not guaranteed.		

F. DELIVERY LOCATIONS / INSTRUCTIONS (CONTRACTOR AGREES THAT THEY CAN MEET THE DELIVERY LOCATIONS/INSTRUCTIONS)

YES	NO	NO & PROVIDE ALTERNATIVE	
YES			1. Nebraska State Patrol, 3920 West Kearney, Lincoln, NE 68524-2299.
NOTES/C	OMMENT	S:	

G. PACKAGING

YES	NO	NO & PROVIDE ALTERNATIVE		
YES			1.	Packages are to be clearly marked with size, weight, color, quantity, and the purchase order number.
YES			2.	Packaging must be of suitable size and of sufficient strength to protect the contents during shipping, handling and storage.
NOTES/C	OMMENT	S:		

H. ORDERS

YES	NO	NO & PROVIDE ALTERNATIVE	
YES			1. Orders will be placed either by, phone, e-mail or Internet (if available and not to the exclusion of the other methods).
YES			2. All orders must reference a purchase order number and the purchase order number must be referenced on the packing slip, and invoice. Invoices are to be sent to the "Invoice to" address on the purchase order.
NOTES/C	OMMENT	S:	

I. QUALITY

YES	NO	NO & PROVIDE ALTERNATIVE		
YES			1.	Product quality must meet specifications and be consistent for the term of the contract. All materials must be of first quality, under standard production by the manufacturer and be of standard design, complete as regularly advertised and marketed and be of proven performance.
YES			2.	A guarantee of satisfactory performance by the contractor and meeting delivery dates are considered to be an integral part of the purchase contract resulting from this bid invitation.
YES			3.	Products are to be fully guaranteed and may be returned for full credit or replacement (at the State's option) for any reason during the initial warranty period with no additional charges for shipping or restocking.
NOTES/C	OMMENT	'S:		

J. PROHIBITED PRODUCTS

YES	NO	NO & PROVIDE AL	Т	
YES			1.	The State will NOT accept Gray Market Products for this solicitation. Gray Market is defined as the trade of a commodity through distribution channels which, while legal, are unofficial, unauthorized, or unintended by the original manufacturer. Gray Market items are not designed to be sold in a particular market and cannot be supported by the authorized importer because of various reasons.
YES			2.	The State will NOT accept any products made by a company owned by the Chinese Communist Party. Furthermore, pursuant to Executive Order No. 23-05, the State will not accept any communications equipment or services developed by organizations on the Federal Communications Commission's Covered List.
YES			3.	The State will not accept goods from countries or persons identified on the Office of Foreign Assets Control Sanctions List.

NOTES/COMMENTS: Autel is a Chinese-owned Company who manufacturers its products in Vietnam. They are not affiliated with the CCP. All of their communication chips are manufactured by Qualcomm (a U.S. based company). All data is stored with AWS services in TX / CA. No personal user information is stored by Autel. It can operate off-line at all times, so no forced updates requiring on-line access.. Autel is not listed anywhere relative to Nebraska Order No. 23-05. See link: https://governor.nebraska.gov/press/governor-pillen-issues-eo-banning-state-use-ccp-tech. Autel nor any directors of Autel are on the OFAC

K. AUTHORIZED DEALER & WARRANTY

YES	NO	NO & PROVIDE ALTERNATIVE		
YES			1.	To the extent required by the manufacturer, the Contractor shall be an authorized dealer. Contractor may be required to substantiate that he/she is an authorized dealer. Proof, if required, must be submitted to SPB within three (3) business days of the request and prior to the award of any contract.
YES			2.	The terms of the original manufacturer's standard warranty shall apply to all equipment acquired from this solicitation for the entire warranty period.
NOTES/0	OMMENT	S:		

L. WARRANTY

YES NO	NO & PROVIDE ALTERNATIVE	
YES		1. The Contractor warrants for a period of one (1) year from the date of Acceptance that: (a) the Products perform according to all specific claims that the Contractor made in its response to the solicitation, (b) the Product is suitable for the ordinary purposes for which such Product is used, (c) the Product is suitable for any special purposes identified in the solicitation or for which the State has relied on the Contractor's skill or judgment, (d) the Product is designed and manufactured in a commercially reasonable manner, and (e) the Product is free of defects. Upon breach of the warranty, the Contractor will repair or replace (at no charge to the State) the Product whose nonconformance is discovered and made known to the Contractor. If the repaired and/or replaced Product proves to be inadequate, or fails of its essential purpose, the Contractor will refund the full amount of any payments that have been made. The rights and remedies of the parties under this warranty are in addition to any other rights and remedies of the parties provided by law or equity, including, without limitation actual damages, and, as applicable and awarded under the law, to a prevailing party, reasonable attorneys' fees and costs.

Autel Robotics EVO Max 4T 8K Drone with Smart Controller V3

SKU: AREVOMAX4T MFR: 102001823



Autel Robotics EVO Max 4T Specifications

Jump to...

AircraftJump to...

Diagonal Wheelbase

1.52' (464mm)

Max Ascent Speed

8m/s

Max Descent Speed

6m/s

Max Horizontal Speed

23m/s (windless near sea level)

Max Service Ceiling Above Sea Level

23000' (7000m)

Max Flight Time (windless)

42 mins

Max Hovering Time (windless)

38 mins

Max Wind Resistance

27mph (Takeoff and landing can withstand wind speeds up to 27 mph (12 m/s).

IP Rating

IP43

Max Tilt Angle

35 Degree

Max Angular Velocity

Pitch: 300 Degree/s; Yaw: 120 Degree/s

Operating Temperature

-4 Degree F to 122 Degree F (-20 Degree C - 50 Degree C)

Operating Frequency

2.4G/5.2G/5.8G/900MHz

Transmitter Power (EIRP)

2.4GHz:<33dBm(FCC), <20dBm(CE/SRRC/MIC)

5.8GHz:<33dBm(FCC), <30dBm(SRRC), <14dBm(CE)

5.15-5.25GHz: < 23dBm(FCC/SRRC/MIC)

5.25-5.35GHz:<30dBm(FCC), <23dBm(SRRC/MIC)

Hovering Accuracy

Vertical:

+/-0.1 m (Vision System enabled)

+/-0.3 m (GPS enabled)

+/-0.15 m (RTK enabled)

Horizontal:

+/-0.15 m (Vision System enabled)

+/-0.3 m (GPS enabled)

+/-0.1 m (RTK enabled)

Battery Info

Required, included

Battery Material

Lithium ion

Battery Type

Non-universal

Battery Quantity

1

Dimensions

22.6 x 25.9 x 5.8" (576 x 660 x 149mm) (Folded, incl. propellers) 13.3 x 16 x 5.82" (340 x 407 x 148mm) (Folded, excl. propellers) 10.1 x 5.3 x 5.2" (257 x 136 x 133mm) (Unfolded, excl. propellers)

Weight

3.5 lbs (1.6kg) (With battery and gimbal included)

GimbalJump to...

Mechanical Range

Pan: -135 Degree to 45 Degree Tilt: -45 Degree to 45 Degree Roll: -45 Degree to 45 Degree

Controllable Range

-90 Degree to 30 Degree

Stable system

3-axis mechanical gimbal (pan, tilt, roll)

Max Control Speed (pitch)

200 Degree /s

Angular Vibration Range

< 0.005 Degree

Zoom Camera (Telephoto)Jump to...

Sensor

1/2" CMOS, Effective pixels: 48M

Lens

Focal length: 11.8-43.3mm (35mm, equivalent: 64-234mm)

Aperture: f/2.8-f/4.8

Exposure Compensation

+/-3EV 0.3EV/step

ISO Range

Normal Mode:

Auto: ISO100 - ISO6400

Manual:

Photo: ISO100 - ISO12800 Video: ISO100 - ISO6400

Shutter Speed

Photo: 8s - 1/8000s Video: 1s - 1/8000s

Max Photo Size

8000 x6000

Max Video Resolution

7680 x4320

Wide CameraJump to...

Sensor

1/1.28 CMOS, Effective pixels: 50M

Lens

DFOV: 85 Degree

Focal length: 4.5 mm (equivalent: 23 mm)

Aperture: f/1.9

AF motor: 8-wire SMA, PDAF focus

Exposure Compensation

+/-3EV 0.3EV/step

ISO Range

Auto:

Photo: ISO100-ISO6400

Video: ISO100-ISO64000 (Night scene mode: up to ISO64000)

Manual:

Photo: ISO100-ISO12800 Video: ISO100-ISO6400

Shutter Speed

Photo: 8s - 1/8000s Video: 1s - 1/8000s

Max. Video Resolution

3840 x2160

Photo Size

8192x6144 4096x3072

Thermal CameraJump to...

Thermal Imager

Uncooled VOx Microbolometer

Lens

DFOV: 64 Degree Aperture: 13mm Focus: f/1.2

Infrared Temperature

Measurement Accuracy: 26.6-37.4 Degree F or reading +/-3% (using the larger value) @ambient temperature -4 Degree F to 140 Degree F (-20 Degree to 60 Degree C)

Video Resolution

640x512

Photo Size

640x512

Pixel Pitch

12 um

Temperature Measurement Method

Center measurement, pot measurement, rectangular measurement

Temperature Measurement Range

-4 Degree F to 302 Degree F, 32 Degree F to 1022 Degree F (-20 Degree C to 150 Degree C, 0 to 550 Degree C)

Temperature Alert

High and low temperature alarm thresholds, reporting coordinates and temperature values

Laser Range FinderJump to...

Measurement Accuracy

+/-1m

Measuring Range

1.2km

Image TransmissionJump to...

Operating Frequency

2.4G/5.2G/5.8G/900MHz (5.2GHz is only applicable for FCC, CE, and UKCA regions. 900MHz is only applicable for FCC regions)

Max Transmission Distance

20km(FCC), 8km(CE)(unobstructed, free of interference)

Independent Networking

Autel Smart Controller V3

Transmitter Power (EIRP)

2.4GHz:<33dBm(FCC), <20dBm(CE/SRRC/MIC)

5.8GHz:<33dBm(FCC), <30dBm(SRRC), <14dBm(CE)

5.15-5.25GHz: < 23dBm(FCC/SRRC/MIC)

AutonomyJump to...

Non-GPS Hovering and Manual Flight

Indoor: Horizontal error <=3cm (At least have texture at one direction)</pre>

Outdoor:

Daytime: Within 500m flight height, horizontal error < 0.01 height

Night: Manual flight is controllable within 100m flight height

Non-GPS Return-to-Home

Within 500m flight height, horizontal error of Return-to-Home point < 30cm

Automatic Obstacle Rerouting

High Speed Obstacle Rerouting: Flight speed up to $20 \, \text{m/s}$ when Min. safety distance to obstacle is $1.5 \, \text{m}$

High Precision Obstacle Rerouting: Flight speed could reach 3m/s when Min. safety distance to obstacle is 0.5m

Multi-target Recognition and Tracking

Target identification types: people, vehicles, boats

Number of targets detected: 64

Comprehensive recognition accuracy: > 85%

Millimeter-wave RadarJump to...

Frequency

60Ghz-64Ghz

EIRP

18dbm

Distance Detection Range

For Obstacle Avoidance:0.2m-100m For Height Measurement:0.05m-200m

Ranging Accuracy

For Obstacle Avoidance:0.1m For Height Measurement:0.02m

Speed Measurement Range

+/- 60m/s (4D Mode); +/-28m/s (3D Mode)

Speed Measurement Accuracy

<=1%

Max. Tracking Target Number

32

Dimensions

1.49 x 0.55 x 0.07" (38 x 14 x 2mm)

Weight

0.070 oz (2g)

Visual Sensing SystemJump to...

Obstacle Sensing Range

Forward/Upward/Downward/Backward/Sideward: 0.2-50m

FOV

Forward/Backward/Sideward: 60 Degree (H),80 Degree (V) Upward/Downward: 360 Degree (H),190 Degree (V)

Autel Smart Controller V3Jump to...

Screen

7.9" (20cm), 2000nits max. brightness, 2048x1536 resolution

External Battery

Capacity: 5800mAh Voltage: 11.55V Battery Type: Li-on Energy: 67Wh

Charing time: 120mins

Intelligent Lithium Ion Battery

Operating Time

3 hours (Max. brightness) 4.5 hours (50% brightness)

Max Transmission Distance

FCC: 20km

CE: 8km (with interference)

IP Rating

IP43

Storage

128GB

GNSS

GPS+GLONASS+Galileo+Beidou

Operating Temperature

-4 Degree F to 104 Degree F (-20 Degree C to 40 Degree C)

Wi-Fi Protocol

Wi-Fi Direct, Wi-Fi Display, 802.11a/b/g/n/ac

Support 2 x 2 MIMO Wi-Fi

Operating Frequency

2.400 - 2.4835 GHz

5.150 - 5.250GHz

5.725 - 5.850 GHz

Transmitter Power (EIRP)

2.400 - 2.4835 GHz

FCC/CE:<=20dBm

5.150 - 5.250GHz

FCC:<=17dBm

5.725 - 5.850 GHz

FCC:<=17dBm

CE:<=14dBm

Aircraft BatteryJump to...

Capacity

8070mAh

Voltage

14.88V

Battery

LiPo 4S

Energy

120wh

Charging Temperature

5 Degree C to 45 Degree C(When the temperature is lower than 10 Degree C (50 Degree F), the self heating function will be automatically enabled. Charging in a low temperature may shorten the lifetime of the battery)

Hot Swap

Support

Weight

18.34 oz (520g)

Autel Robotics EVO MAX 4N 4K Night Vision Drone with Smart Controller V3

SKU: A102002198 MFR: 102002198



Autel Robotics EVO Max 4N Specifications

Jump to...

AircraftJump to...

Diagonal Wheelbase

1.53' (466mm)

Max Ascent Speed

8m/s

Max Descent Speed

6m/s

Max Horizontal Speed

23m/s (windless near sea level)

Max Service Ceiling Above Sea Level

13,124' (4000m)

Max Flight Time (windless)

42 mins

Max Hovering Time (windless)

38 mins

Max Wind Resistance

27mph (Takeoff and landing can withstand wind speeds up to 27 mph) (12 m/s).

IP Rating

IP43

Max Tilt Angle

35 Degree

Max Angular Velocity

Pitch: 300 Degree/s Yaw: 120 Degree/s

Operating Temperature

-4 Degree F to 122 Degree F (-20 Degree C - 50 Degree C)

Internal Storage

128GB internal storage, with 64GB of available space (Remaining available space will vary with different firmware versions)

Operating Frequency

2.4GHz/5.8GHz

5.2GHz (only applicable for FCC, CE, and UKCA regions).

900MHz (only applicable for FCC regions).

GNSS

GPS+Galileo+BeiDou+GLONASS

Transmitter Power (EIRP)

2.4GHz: <30dBm (FCC), <20dBm(CE/SRRC/MIC)

5.8GHz: <27dBm (FCC/SRRC), <14dBm (CE)

5.15-5.25GHz: <23dBm (FCC/CE)

902-928MHz: <30dBm (FCC)

5.65-5.755GHz: <27dBm (MIC)

Hovering Accuracy

Vertically:

+/-0.1 m (when vision systems working normally)

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+/-0.5 m (when GNSS working normally)
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Horizontally:

+/-0.3 m (when vision systems working normally)

+/-0.5 m (when GNSS working normally)

Wi-Fi Protocol

802.11a/b/g/n/ac/ax

Support 2 x 2 MIMO Wi-Fi

Wi-Fi Operating Frequency

2.400 - 2.4835 GHz

5.150 - 5.250GHz (CE/FCC/MIC)

5.725 - 5.850 GHz(Except MIC)

Wi-Fi Transmitter Power (EIRP)

2.400 - 2.4835 GHz

FCC:<30dBm; CE/SRRC/MIC:<20dBm

5.150 - 5.250GHz

FCC/CE/MIC<22dBm

5.725 - 5.850 GHz

FCC/SRRC: <21dBm

CE: <14dBm

Max. Takeoff Weight

4.41 lbs (1.9kg)

Battery Info

Required, included

Battery Material

Lithium ion

Battery Type

Non-universal

Battery Quantity

1

Dimensions

22 x 25.6 x 5.8" (562 x 651 x 147mm) (Unfolded, incl. propellers)

12.5 x 15.7 x 5.8" (318 x 400 x 147mm) (Unfolded, excl. propellers)

10 x 5.7 x 5" (257 x 145 x 131mm) (Folded, excl. propellers)

Weight

3.62 lbs (1.6kg) (With battery and gimbal included)

GimbalJump to...

Mechanical Range

Pitch: -135 Degree to 45 Degree

Yaw: -45 Degree to 45 Degree

Roll: -45 Degree to 45 Degree

Controllable Range

-90 Degree to 30 Degree

Stable system

3-axis mechanical gimbal (pitch, yaw, roll)

Max Control Speed (pitch)

200 Degree/s

Angular Vibration Range

< 0.005 Degree

Starlight CameraJump to...

Sensor

Effective Pixels: 2.3M

Lens

Focal Length: 35mm (equivalent 41.4mm)

FOV:52 Degree

Zoom Range: 1-8x, supports linkage zoom

ISO Range

Auto: ISO100-ISO450000

Super Sensitive Mode: Auto ISO100-ISO450000

Camera Modes

Single shot (default), long press for continuous shots

Photo Format

IPG

Photo Resolution

1920x1200

Video Format

MP4

Video Resolution

20Mbps (1920x1200 P30)

HDR Video

Auto

Video Output

Super Sensitive Mode: 1920x1200 P30

Thermal CameraJump to...

Sensor

Uncooled VOx Microbolometer

Lens

FOV: 61 Degree Focal length: 9.1mm Aperture: f/1.0

Focusing Distance: 7.21' - Infinite (2.2m - Infinite)

Infrared Temperature

Measurement Accuracy: +/-3 Degree C or +/-3% of reading (using the larger value) @ ambient temperature range from -4 Degree F to 140 Degree F (-20 Degree C -60 Degree C)

Video Resolution

640x512@30FPS

Photo Size

640x512

Pixel Pitch

12_{um}

Temperature Measurement Method

Center measurement, pot measurement, rectangular measurement

Temperature Measurement Range

-4 Degree F to 302 Degree F, 32 Degree F to 1022 Degree F (-20 Degree C to 150 Degree C, 0 to 550 Degree C)

Temperature Alert

High and low temperature alarm thresholds, reporting coordinates and temperature values

Palette

White Hot/Black Hot/Searing/Rainbow/Gray/Ironbow/Cold and Hot

Wide CameraJump to...

Sensor

1/1.28 CMOS, Effective pixels: 50M

Lens

FOV: 85 Degree

Focal length: 4.5 mm (equivalent: 23mm)

Aperture: f/1.9 AF motor: PDAF focus

Exposure Compensation

+/-3EV 0.3EV/step

ISO Range

Auto

Photo: ISO100-ISO6400

Video: ISO100-ISO64000 (Night scene mode: up to ISO64000)

Shutter Speed

Photo: 8s - 1/8000s Video: 1s - 1/8000s

Max. Video Resolution

4000x3000

Photo Size

4096x3072

Laser RangefinderJump to...

Measurement Accuracy

+/-(1m + Dx0.15%)

D is the distance to a vertical surface

Measuring Range

16.4' to 0.74 miles (5m to 1.2km)

Image TransmissionJump to...

Operating Frequency

2.4G/5.8G/900MHz (900MHz is only applicable for FCC regions)

Max Transmission Distance

12.4 miles/20km (FCC), 4.9 miles/8km (CE) (unobstructed, free of interference)

Independent Networking

Autel Smart Controller V3

Transmitter Power (EIRP)

2.4GHz: <28dBm (FCC), <20dBm (CE/SRRC/MIC) 5.8GHz: <28dBm (FCC/SRRC), <14dBm (CE)

5.15-5.25GHz: < 23dBm(FCC/CE) 902-928MHz: <30dBm (FCC) 5.65-5.755GHz: <27dBm (MIC)

Millimeter-wave Radar Sensing SystemJump to...

Frequency

60GHz/24GHz

Sensing Range

60GHz Radar:

Upward: 0.98-787.4" (0.3-20m) Downward: 5.9-3149.6" (0.15-80m)

Forward and Backward: 0.98-98.43' (0.3-50m)

24GHz Radar:

Downward: 2.62-39.4' (0.8-12m)

FOV

Horizontal (6dB): +/-60 Degree / +/-22 Degree (24G/60G) Vertical (6dB): +/-30 Degree / +/-20 Degree (24G/60G)

Operating Environment

The 60GHz millimeter-wave radar sensing system supports all-weather obstacle avoidance for glass, water, wires, buildings, and trees. Its obstacle avoidance distance varies with the obstacle's ability to reflect electromagnetic waves and its surface size.

Operating Environment (Contd.)

The 24Ghz millimeter-wave radar supports downward sensing, and its sensing range varies by the ground material. For example, the sensing range of cement ground is 12 meters, and the sensing range of grass with a thickness of more than 3cm is less than 6 meters.

Visual Sensing SystemJump to...

Obstacle Sensing Range

Forward: 19.7-1220.5" (0.5-31m) Backward: 19.7-984.3" (0.5-25m) Sideward: 19.7-1023.6" (0.5-26m) Upward: 0.66-85.3' (0.2-26m) Downward: 0.98-75.5' (0.3-23m)

FOV

Forward/Backward Sensor: 60 Degree (H), 80 Degree (V)

Upward/Downward Sensor: 180 Degree (sideward), 120 Degree (forward &

backward)

Operating Environment

Forward, Backward, Sideward, Upward: The surface has rich texture, under sufficient lighting environment (>15 lux, normal indoor fluorescent lighting environment)

Downward: The surface is a diffuse material with a reflectivity >20% (walls, trees, humans, etc.), under sufficient lighting environment (>15 lux, normal indoor fluorescent lighting environment)

Radar and Visual Sensing SystemsJump to...

Sensing Range

Forward & Backward: 11.8-1968.5" (0.3-50m)

Sideward: 19.7-1023.6" (0.5-26m) Upward: 0.66-85.3' (0.2-26m)

Downward: 0.49-262.5' (0.15-80m) (60Ghz radar)

FOV

Forward/Backward Sensor: 80 Degree (H), 120 Degree (V)

Upward/Downward Sensor: 180 Degree (sideward), 120 Degree (forward &

backward)

Operating Environment

Forward, Backward, Upward, Downward: supports all-weather obstacle avoidance for glass, water, twigs, buildings and high voltage lines. At least one of the 2 conditions should be met: sufficient lighting or the obstacle has strong reflection ability to electromagnetic waves.

Sideward: The surface has rich texture, under sufficient lighting environment (>15 lux, normal indoor fluorescent lighting environment)

Smart Controller V3Jump to...

Screen

7.9" (20cm), 2000nits max. brightness, 2048x1536 resolution

External Battery

Capacity: 5800mAh Voltage: 11.55V Battery Type: Li-on Energy: 67Wh

Charging time: 120mins

Operating Time

2.5 hours (Max. brightness) 4.5 hours (50% brightness)

Max Transmission Distance

FCC: 12.4 miles/20km

CE: 4.9 miles/8km (with interference)

IP Rating

IP43

Storage

128GB

GNSS

GPS+GLONASS+Galileo+Beidou

Operating Temperature

-4 to 104 Degree F (-20 to 40 Degree C)

Wi-Fi Protocol

Wi-Fi Direct, Wi-Fi Display, 802.11a/b/g/n/ac Support 2 x 2 MIMO Wi-Fi

Operating Frequency

2.400 - 2.4835 GHz

5.150 - 5.250GHz (MIC only)

5.725 - 5.850 GHz (except MIC)

Transmitter Power (EIRP)

2.400 - 2.4835 GHz

FCC:<23dBm; CE/SRRC/MIC:<20dBm

5.150 - 5.250GHz

MIC:<17dBm

5.725 - 5.850 GHz

FCC/SRRC:<22dBm

CE:<14dBm

BatteryJump to...

Capacity

8070mAh

Voltage

14.88V

Battery

LiPo 4S

Energy

120wh

Charging Temperature

41 to 113 Degree F (5 to 45 Degree C) (When the temperature is lower than 10 Degree C (50 Degree F), the selfheating function will be automatically enabled. Charging in a low temperature may shorten the lifetime of the battery.

Hot Swappable

Supported

Weight

1.15 lbs (520g)

Autel Robotics Multi-Battery Charger for EVO Max Series Drone

SKU: AR102002546 MFR: 102002546



Autel Robotics EVO Max Multi-Charger Specifications

Compatibility

EVO Max Series Battery

Operating Temperature

32-104 Degree F (0-40 Degree C)

AC Input Voltage

100V-240V 2.5A 50Hz/60Hz 230W

Charging Power

Max. 120W (One Battery) Max 200W (Multi-battery)

Charging Time

One battery: 60-70 mins Two batteries: 100-110 mins Three batteries: 100-110 mins

USB Type-C Input

9V-3A; 12V-3A; 15V-3A; 20V-5A

USB Type-C Output

5V-2A; 9V-3A; 12V-3A; 15V-3A; 20V-5A

PPS: 3.3V-21V-5A

Dimensions

5.94 x 2.95 x 2.36" (151 x 75 x 60mm

Autel Robotics Payload Drop System for EVO Max Series Drone

SKU: AR304001847 MFR: 304001847



Autel Robotics Payload Drop System Specifications

Jump to...

GeneralJump to...

Compatibility

Autel RoboticsEVO Max

System

Channels: 4

Mounting Points: 4

Maximum Load Capacity (Per Mounting Point): 12.4 oz (350g)

Inputs / OutputsJump to...

USB I/O

1 x USB-C Integrated Male Input/Output

WirelessJump to...

Wireless

Yes

Mobile App Compatible

Yes, Required: Android & iOS

App Name: Autel Pilot

Functionality: Remote Control

PowerJump to...

Power Source

USB (Built-In)

Power Consumption

1.5 W

EnvironmentalJump to...

Operating Temperature

-4 to 122 Degree F (-20 to 50 Degree C)

PhysicalJump to...

Color

Gray

Mounting

1 x Strap

Dimensions

4.8 x 2.6 x 1.7" (123 x 66 x 42mm)

Weight

4.6oz (130g) (With Bracket)

Autel Robotics Evo II V3 Dual 640T Enterprise Drone Bundle

SKU: AR102001516 MFR: 102001516



Autel Robotics Evo II V3 Dual 640T Specifications

Jump to...

Additional Included ItemsJump to...

Additional Included Items

Spare Controller Sticks Set

32GB SD Card

Smart Controller Hanging Neck Strap

RTK Module Attachment Port Cover

Evo II Battery Car Charger

Evo II Battery Multicharger

DroneJump to...

Takeoff Weight

2.53 lbs (1.15kg)

Service Ceiling Altitude

22965.88' (7000m)

Max. Flight Speed

20m/s

Flight Time (No Wind)

38mins

Operating Temperature Range

14 Degree F - 104 Degree F (-10 Degree C - 40 Degree C)

Resistance to Wind

Level 8

Thermal CameraJump to...

Lens

FOV: H33 Degree V26 Degree; Focal length: 13mm

Zoom

1-16x

Wavelength Range

8-14microm

Temperature Measurement Accuracy

+/- 3 Degree C or +/- 3% of reading (whichever is greater); @Environmental temperature -4 Degree F - 140 Degree F (-20 Degree C - 60 Degree C)

Accurate Temp. Measurement Distance

6.56 - 65.61' (2-20m)

Video Resolution

640x512@30fps

Photo Resolution

Infrared mode: 640x512

Picture-in-picture mode: 1920x1080, 1280x720

Visible Light CameraJump to...

Sensor

```
1/1.28" (0.8") CMOS; 50M effective pixels
```

Lens

FOV: 85 Degree

35mm format equivalent focal length: 23mm

Aperture: f/1.9

Focus range: 0.5m to infinity (with auto focus)

ISO Range

Video: 100-64000; Photo: 100-6400

Zoom

1-16x (up to 4x lossless zoom)

Maximum Photo Size

8192x6144 (4:3) 4096x3072 (4:3)

3840x2160 (16:9)

Video Resolution

3840x2160 P60/P50/P48/P30/P25/P24 2720x1528 P60/P50/P48/P30/P25/P24 1920x1080 P60/P50/P48/P30/P25/P24

BatteryJump to...

Battery Info

Required, included

Battery Material

Lithium ion

Battery Type

Non-universal

Battery Quantity

3

Physical Jump to...

Dimensions (L x W x H)

Folded: 9 x 5.11 x 4.25" (230 x 130 x 108mm)

Unfolded: 10.23 x 13.97 x 4.25" (260 x 355 x 108mm)

Smart ControllerJump to...

Operating Frequency

902-928 MHz (FCC only)

2.400-2.4835 GHz

5.725-5.850 GHz (non-Japan)

5.650-5.755 GHz (Japan only)

Max Transmission Distance

FCC: 15 km

CE: 8 km (Unobstructed, Free of Interference)

Supported Aircrafts

EVO II Pro V3

EVO II Dual 640T V3

EVO II RTK Series V3

EVO II Enterprise V3

Display Screen

2048 x 1536 60fps

Max. Brightness

2000 nits

Battery

5800 mAh

Operating Time

3 hours (Max. Brightness) (Approx.)

4.5 hours (50% Brightness) (Approx.)

Charging Time

90 minutes

Internal Storage

ROM 128GB

Operating Temperature

-4 Degree F to 104 Degree F (-20 Degree C to 40 Degree C)

Ingress Protection

IP43

Dimensions

11.9 x 7.4 x 3.4" (303 x190 x87mm) (antennas folded)

11.9 x 10.7 x 3.4" (303 x273 x87mm) (antennas unfolded)

Weight

2.5 lbs (1.1kg) (without protective case)

2.7 lbs (1.2kg) (with protective case)

Autel Robotics EVO II V3 Pro 6K Rugged Drone Bundle

SKU: AR102001513 MFR: 102001513



Autel Robotics EVO II V3 Pro Specifications

Jump to...

DroneJump to...

Hovering accuracy

Takeoff Weight 2.62 lbs (1.191kg) Max: 4.4 lbs (2kg) Wheelbase 397mm Maximum service ceiling altitude 4.34miles (7000m) Max ascent speed 8 m/s (Ludicrous) Max descent speed 4 m/s (Ludicrous) Max horizontal flight speed 20m/s (Ludicrous) Max flight distance (no wind) 25km Max tilt angle 33 Degree (Ludicrous) Max angular velocity 120 Degree /s Max flight time (no wind) 40min Max hovering time (no wind) 35min **Operating temperature range** 14 Degree F to 104 Degree F (-10 Degree C to 40 Degree C) Maximum resistance to wind Level 8 **Operating frequency** 902-928MHz (FCC Only) 2.400-2.4835GHz 5.725-5.850GHz (non-Japan) 5.650-5.755GHz (Japan Only) **Transmission power** 900M FCC/ ISED:<=31dBm 2.4G FCC/ ISED:<=32dBm SRRC/CE/MIC/RCM:<=20dBm 5.8G (non-Japan); 5.7G (Japan) FCC/ISED/SRRC/MIC:<=33dBm CE/RCM:<=14dBm

Vertical: +/-0.1 m (when the visual positioning is working normally); +/-0.5 m (when GPS works normally)

Horizontal: +/-0.3 m (when the visual positioning is working normally);

Horizontal: +/-0.3 m (when the visual positioning is working normally); +/-1.5 m (when GPS works normally)

GNSS

GPS/Beidou/Glonass/Gallieo

Internal storage

8GB

SD storage

Max. support 256GB (UHS-3 or Class 10)

Battery Info

Required, included

Battery Material

Lithium ion

Battery Type

Non-universal

Battery Quantity

2

Dimensions (L x W x H)

Folded: 9.05 x 5.11 x 0.20" (230 x 130 x 108mm) Unfolded: 17.99 x 21.97 x 0.20" (457 x 558 x 108mm)

GimbalJump to...

Gimbal

3-axis stabilization

Mechanical range

Tilt: -135 Degree to +45 Degree; Pan: -100 Degree to +100 Degree

Controllable rotation range

Tilt: -90 Degree to +30 Degree; Pan: -90 Degree to +90 Degree

Max control speed (Tilt)

300 Degree /s

Angular Vibration Range

+/-0.005 Degree

Sensing systemJump to...

Sensing system type

Omnidirectional sensing system

Forward

Accurate measurement range: 0.5-18 m

Effective sensing speed: <12m/s

Viewing angle: Horizontal: 60 Degree, Vertical: 80 Degree

Backward

Accurate measurement range: 0.5-16 m

Effective sensing speed: <12m/s

Viewing angle: Horizontal: 60 Degree, Vertical: 80 Degree

Upward

Accurate measurement range: 0.5-10 m

Effective sensing speed: <5m/s

Viewing angle: Horizontal: 65 Degree, Vertical: 50 Degree

Downward

Accurate measurement range: 0.5-10 m

Effective sensing speed: <5m/s

Viewing angle: horizontal: 100 Degree, vertical: 80 Degree"

Left and right

Accurate measurement range: 0.5-10 m

Effective sensing speed: <5m/s

Viewing angle: horizontal: 65 Degree, vertical: 50 Degree"

Operating Environment

Forward, Backward and Sides:

Surface with clear pattern and adequate lighting (lux > 15)

Upward:

Detects diffuse reflective surfaces (>20%) (walls, trees, people, etc.)

Downward:

Surface with clear pattern and adequate lighting (lux > 15)

Detects diffuse reflective surfaces (>20%) (walls, trees, people, etc.)

CameraJump to...

Sensor

1" CMOS; 20M pixels

Lens

FOV: 82 Degree

35 mm format equivalent focal length: 29 mm

Aperture: f/2.8 - f/11

Focus range: 0.5 m to infinity

ISO range

Video: 100-44000 Photos: 100-6400

Shutter speed

Photo mode: 1/8000 - 8s Other: 1/8000 - 1/frame rates

Zoom

1-16x (up to 3x lossless zoom)

Photo mode

Single shot/Burst shooting/AEB/Time Lapse/HDR

Maximum photo size

5472 x 3648 (3:2) 5472 x 3076 (16:9) 3840 x 2160 (16:9)

Image Format

JPG (default) / DNG / JPG+DNG

Photo mode (Resolution)

5472 x 3076P30/P25/P24

3840 x 2160P60/P50/P48/P30/P25/P24

2720 x 1528P60/P50/P48/P30/P25/P24

1920 x 1080P60/P50/P48/P30/P25/P24

Video format

MP4 / MOV (MPEG-4 AVC/H.264, HEVC/H.265)

Max bitrate

120Mbps

Supported file system

FAT32/exFAT

BatteryJump to...

Capacity

7100 mAh

Voltage

11.55 V

Battery type

LiPo 3S

Energy

82 Wh

Charging temperature range

41 Degree F to 104 Degree F (5 Degree C to 40 Degree C)

Storage temperature and humidity

14-86 Degree F (-10-30 Degree C), 65 +/-20%RH

Recommended storage temperature

71.6-82.4 Degree F (22-28 Degree C)

Max charging power

93W

Charging time

90 minutes

Weight

12.87 oz (365g)

ChargerJump to...

Input

100-240 V, 50/60 Hz, 1.5A

Output

13.2 V - 5 A

5V - 3A, 9V - 2A, 12V - 1.5A

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Voltage
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13.2 +/-0.1V

Rated power

66W

Multi-ChargerJump to...

Voltage

13.2V

Charging temperature range

41 Degree F to 113 Degree F (5 Degree C to 45 Degree C)

ControllerJump to...

Operating Frequency

902-928 MHz (FCC only)

2.400-2.4835 GHz

5.725-5.850 GHz (non-Japan)

5.650-5.755 GHz (Japan only)

Max Transmission Distance

FCC:15 km

CE:8 km (Unobstructed, Free of Interference)

Supported Aircrafts

EVO II Pro V3

EVO II Dual 640T V3

EVO II RTK Series V3

EVO II Enterprise V3

Display Screen

2340x1080 60 fps

Max Brightness

800 nits

Battery

1900 mAh

Operating Time

2 hours (max. brightness) (Approx.)

4 hours (50% brightness) (Approx.)

Charging Time

90minutes

Internal Storage

ROM 128 GB + expandable storage via TF card

Operating Temperature

14 Degree F to 104 Degree F (-10 Degree C to 40 Degree C)

Ingress Protection

IP43

Dimensions

8.9 x 5.4 x 1.2" (226.3 x 137.7 x 31.5mm) (antennas folded)

8.9 x 8.4 x 1.2" (226.3 x 215.4 x 31.5mm) (antennas unfolded)

Weight

21.7 oz (617g)

Autel Robotics Battery for EVO MAX 4T Drone

SKU: AREVOMAXBT MFR: 102002210



Autel Robotics Drone Battery Specifications

Compatibility

EVO MAX 4T 8K Drone

Capacity

8070mAh

Nominal voltage

14.88V

Charging limit voltage

17.0V

Battery

Li-Po 4S

Energy

120Wh

Charging ambient temperature

41 - 113 Degree F (5 - 45 Degree C)

Maximum charging power

247W

Battery Info

Required, included

Battery Material

Lithium ion

Battery Type

Non-universal

Battery Quantity

1

Weight

18.34 oz (520g)