CJG

State of New Hampshire

DEPARTMENT OF SAFETY
JAMES H. HAYES BLDG. 33 HAZEN DR.
CONCORD, N.H. 03305
(603) 271-2791

ROBERT L. QUINN
COMMISSIONER

EDDIE EDWARDS
ASSISTANT COMMISSIONER

STEVEN R. LAVOIE
ASSISTANT COMMISSIONER

84

May 2, 2025

Her Excellency, Governor Kelly A. Ayotte
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

Authorize the Department of Safety (DOS), Division of State Police, to enter into a **sole source** purchase agreement with Dedrone Holdings, Inc (VC#540078-B001), Sterling, VA, in an amount not to exceed $275,000.00 to purchase a small, unmanned aircraft systems (sUAS) detection system effective upon Governor and Council approval through June 30, 2025. Funding source: **100% Intra-Agency Transfers.**

Funds are available in the SFY2025 operating budget as follows:

	SFY 2025
02-23-23-234010-32530000 Dept. of Safety – Division of State Police – SP-Homeland Security Grants	
030-500320 Motor Vehicle (Replace)	$275,000.00

EXPLANATION

The New Hampshire State Police (NHSP) requests authorization to purchase a small, unmanned aircraft systems (sUAS) detection system. This request is **sole source** due to Dedrone's unique and proprietary technology, which offers unparalleled capabilities in the identification, classification, detection, and tracking of Unmanned Aerial Systems (UAS). An extensive market analysis has revealed that there are no domestic or international competitors that offer a comparable system with the same technical specifications and functionalities. Dedrone has developed a comprehensive solution that integrates advanced algorithms and state-of-the-art sensors within a single unit, making it the most robust option currently available in the market. The proprietary software is specifically designed to address the growing challenges posed by UAS operations, providing critical situational awareness, and enhancing security measures.

The need for implementing a sUAS Detection System, coupled with advanced sUAS analytics for the protection of special events. As sUAS, commonly known as drones, become increasingly accessible and affordable, the potential risks associated with their misuse are also on the rise. To mitigate potential threats to public safety, security, and privacy, it is imperative to implement a comprehensive sUAS detection system for a multitude of events within the State. This overview will highlight the key reasons why such a system is required and the benefits it will provide.

1. Emerging Security Threats:
Across the globe and in the Homeland, sUAS are being used by criminals and terrorists to conduct various nefarious activities. These observed activities include smuggling contraband, conducting surveillance of Law Enforcement, disruption of events and carrying out targeted attacks via the use of weaponized drones. A sUAS detection system for events will aid federal, state, county, and local law enforcement efforts to swiftly detect and respond to negligent and/or nefarious sUAS activity, to ensure the safety and security of the state's residents and visitors to any of these large-scale events and mass gatherings.

2. Protection of Critical Infrastructure:
Some critical infrastructure, such as power plants, airports, and government facilities, are potential targets for malicious sUAS attacks or disruptions. These attacks or disruptions may occur in conjunction with planned or impromptu mass gatherings or events. Damage or disruptions at these facilities can result in crippling cascading effects to society. Foreign and domestic extremist groups have increasingly expressed interest in targeting domestic critical infrastructure as part of complex attack planning. Additionally, operational guidance to execute attacks against critical facilities has been shared widely via the internet and is readily accessible. A UAS detection system can be deployed to provide real-time monitoring and response capabilities to safeguard these vital facilities and systems. By effectively countering unauthorized sUAS, the system can prevent disruptions, damage, or potential loss of life caused by deliberate or careless sUAS incidents involving critical infrastructure.

3. Safeguarding Public Events:
Public gatherings, festivals, and sporting events are particularly vulnerable to sUAS-based attacks. These events attract large crowds, are frequently easily accessible, thus providing a lucrative venue for a nefarious actor seeking to execute a high-visibility attack. Deploying a UAS detection system will allow event organizers and security personnel to proactively detect and respond to potential threats or nefarious uses. By swiftly identifying sUAS, the system can help ensure the safety and enjoyment of participants, fostering public trust and confidence in the safety of events like, NASCAR, Laconia bike week, Fourth of July fireworks, seafood fest, air shows, and demonstrations/ protests.

4. Enhanced Emergency Response:
During emergencies such as natural disasters, accidents, or search and rescue operations, sUAS can play a crucial role in providing critical aerial support. However, unauthorized sUAS in the vicinity can hinder emergency response efforts, compromise airspace safety, or interfere with communication systems. New Hampshire has already been challenged with delays to air ambulance response due to negligent UAS operation. A deployable UAS detection system can effectively manage and regulate sUAS activities during emergencies, ensuring the smooth operation of rescue operations and facilitating effective coordination among response teams.

Conclusion:
The rapid proliferation of drone usage and the broad spectrum of threats posed necessitates the need for a New Hampshire deployable UAS detection system. This system will address emerging security threats, protect critical infrastructure, safeguard public events, and enhance emergency response capabilities. By investing in such a system, New Hampshire can effectively mitigate the risks associated with unauthorized drone activities, ensuring the safety, security, and well-being of its residents while fostering public trust

and confidence. We will perform intelligence analysis manually and automatically extract, analyze, and present information regarding anomalous sUAS behavior to enable law enforcement to prioritize events based on a variety of characteristics such as threats to public safety, threats to other aircraft, indicators of malicious activity and violations of state or Federal laws.

Respectfully submitted,

Robert L. Quinn
Commissioner of Safety

State of New Hampshire Purchase Order

PURCHASE ORDER NUMBER
1106021

This number must appear on all invoices, packages, cartons, bills of lading, and packing slips.

Date: 04/25/2025
Status: DRAFT
Ship Via:
FOB: Destination
Freight Terms: Vendor Paid
Terms: Net 30
Due Days: 30

Bill To: DOS EQUIP CONTROL WAREHOUSE
SAFETY BUSINESS OFFICE
33 HAZEN DR
CONCORD NH 03305

DEDRONE HOLDINGS INC
45662 TERMINAL DR #110
STERLING VA 20166

Ship To:

DOS EQUIP CONTROL WAREHOUSE
41 HAZEN DR
CONCORD NH 03305

Phone: (914) 473-3974
Fax: 91

Agency contact: Jennifer Verville 603-223-8801

Vendor #: 540078
Contact: Jackson Markey

In accordance with Quote: Q-09392

LINE	QTY	UOM	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
			Deliver on or before June 30, 2025 unless specified by line		
1	1.00	EA	DEDRONERAPIDRESPONSE MOBILE TRAILER DRONE DETECTION Vendor Item Number: DD-ST-0-DRR Vendor Item Desc:	275,000.00000	275,000.00
			Purchase Order Summary Goods Total: Order Total:		$275,000.00 $275,000.00

Total Amount: $275,000.00

Buyer: Jonah Rosa
Phone: 603-271-2550
Process Level: 02300

1. The State of New Hampshire engages the firm or individual ("the Vendor") to perform the services and/or sale of goods, described in the attached State Proposal and the Vendor's proposal, bid or quotation, any of which are incorporated herein by reference.

2. COMPLIANCE BY VENDOR WITH LAWS AND REGULATIONS. In connection with the performance of this agreement, the Vendor shall comply with all statutes, laws, regulations, and orders of federal, state, county or municipal authorities which shall impose any obligation or duty upon the Vendor, including, but not limited to civil rights and equal opportunity laws. In addition, the Vendor shall comply with all applicable copyright laws.

3. TERM. The contract and all obligations of the parties thereunder, shall become effective on a specified date and shall be completed in their entirety prior to a specified date. Any work undertaken by the Vendor prior to the effective date shall be at his sole risk and, in the event that the contract shall not become effective, the State shall be under no obligation to reimburse the Vendor for any such work.

4. CONTRACT PRICE. The contract price, a payment schedule and a maximum limitation of price shall be as specified by the proposal or bid invitation and the Vendor's response. All payments shall be conditioned upon receipt, and approval by the State, of appropriate vouchers and upon satisfactory performance by the Vendor, as determined by the State. The payment by the State of the Contract Price shall constitute complete reimbursement to the Vendor for all expenses of any nature incurred by the Vendor in the performance by the contractor and complete payment for the Services. The State shall have no other liability to the Vendor.

5. DELIVERY. If the Vendor fails to furnish items and/or services in accordance with all requirements, including delivery, the state may repurchase similar items from any other source without competitive process, and the original Vendor may be liable to the state for any excess costs.

If a Vendor is unable to complete delivery by the date specified, he must contact the using branch and or agency. However, the branch and or agency is not required to accept a delay to the original delivery date. All deliveries are subject to inspection and receiving procedure rules as established by the State of New Hampshire. Deliveries are not considered accepted until compliance with these rules has been established. State personnel signatures on shipping documents shall signify only the receipt of shipment.

6. INVOICING. All invoices must be in triplicate showing Order Number, Unit and Extension Prices and discounts allowed. A separate invoice shall be submitted for each order. Unless otherwise noted on the proposal or purchase order, payment will not be due until thirty(30) days after all services have been completed, or all items have been delivered, inspected and accepted or the invoice has been received , whichever is later.

7. PERSONNEL.

7.1. The Vendor shall disclose in writing the names of all owners (5% or more), directors, officers, employees, agents or subcontractors who are also officials or employees of the State of New Hampshire. Any change in this information shall be reported in writing within fifteen (15) days of their occurrence.

7.2. The person signing this agreement on behalf of the State, or his or her delegee ("Contracting Officer") shall be the State's representative for purposes of this agreement. In the event of any dispute concerning the interpretation of this agreement, the Contracting Officer's decision shall be final.

8. EVENT OF DEFAULT; REMEDIES.

8.1. Any one or more of the following acts or omissions of the Vendor shall constitute an event of default hereunder ("Events of Default").

8.1.1. failure to deliver the goods or services satisfactorily or on schedule; or

8.1.2. failure to submit any report required hereunder; or

8.1.3. failure to perform any of the other covenants and conditions of this agreement.

8.2. Upon the occurrence of any Event of Default, the State may take any one, or more, or all, of the following actions:

8.2.1. give the Vendor a written notice specifying the Event of Default and requiring it to be remedied within, in the absence of a greater or lesser specification of time, thirty(30) days from the date of the notice; and if the Event of Default is not timely remedied, terminate this agreement, effective two (2) days after giving the Vendor notice of termination; and

8.2.2. give the Vendor a written notice specifying the Event of Default and suspending all payments to be made under this agreement and ordering that the portion of the Contract Price, which would otherwise accrue to the Vendor during the period from the date of such notice until such time as the State determines that the Vendor has cured the Event of Default, shall never be paid to the Vendor; and

8.2.3. set off against any other obligation the State may owe to the Vendor any damages the State suffers by reason of any Event of Default; and

8.2.4. treat the agreement as breached and pursue any of its remedies at law or in equity, or both.

9. WAIVER OF BREACH. No failure by the State to enforce any provisions hereof after any Event of Default shall be deemed a waiver of its rights with regard to that Event, or any subsequent Event. No express failure of any Event of Default shall be deemed a waiver of any provision hereof. No such failure or waiver shall be deemed a waiver of the right of the State to enforce each and all of the provisions hereof regarding any further or other default on the part of the Vendor.

10. VENDOR'S RELATION TO THE STATE. In the performance of this agreement the Vendor is in all respects an independent contractor, and is neither an agent nor an employee of the State. Neither the Vendor nor any of its officers, employees, agents or members shall have authority to bind the State nor are they entitled to any of the benefits, workmen's compensation or emoluments provided by the State to its employees.

11. ASSIGNMENT AND SUBCONTRACTS. The Vendor shall not assign, or otherwise transfer any interest in this agreement without the prior written consent of the State. No work required by this contract shall be subcontracted without the prior written consent of the State.

12. INDEMNIFICATION. The Vendor shall defend, indemnify and hold harmless the State, its officers and employees, from and against any and all losses suffered by the State, its officers and employees, and any and all claims, liabilities or penalties asserted against the state, its officers and employees, by or on behalf of any person, on account of, based on, resulting from, arising out of (or which may be claimed to arise out of) the acts or omissions of the Vendor. Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the State, which immunity is hereby reserved to the State. This covenant shall survive the termination of this agreement.

12.1. PATENT PROTECTION. The Vendor agrees to indemnify and defend the State of New Hampshire from alleged and actual patent infringements and further agrees to hold the State of New Hampshire harmless from any liability arising under RSA 382-A:2-312(3). (Uniform Commercial Code).

13. TOXIC SUBSTANCES. In compliance with RSA 277-A known as the Workers Right to Know Act, the Vendor shall provide Material Safety Data Sheets with the delivery of any and all products covered by said law.

14. NOTICE. Any notice by a party hereto to the other party shall be deemed to have been duly delivered or given at the time of mailing by certified mail, postage prepaid, in a United States Post Office addressed to the parties at the addresses given below.

15. AMENDMENT. This agreement may be amended, waived or discharged only by an instrument in writing signed by the parties hereto.

16. CONSTRUCTION OF AGREEMENT AND TERMS. This agreement shall be construed in accordance with the laws of the State of New Hampshire, and is binding upon and inures to the benefit of the parties and their respective successors and assigns.

17. ADDITIONAL PROVISIONS. The additional provisions (if any) have been set forth as Exhibit "A" hereto.

18. ENTIRE AGREEMENT. This agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire agreement and understanding between the parties, and supersedes all prior agreements and understandings relating hereto.

DEPARTMENT OF ADMINISTRATIVE SERVICES
DIVISION OF PROCUREMENT AND SUPPORT SERVICES
BUREAU OF PURCHASE AND PROPERTY
STATE HOUSE ANNEX
CONCORD, NEW HAMPSHIRE 03301-6398

DATE: 04/23/2025

TO: CHARLES ARLINGHAUS, COMMISSIONER
DEPT. OF ADMINISTRATIVE SERVICES

Requester: Jennifer Verville	**Agency:** Dept. of Safety - State Police
Commodity: Mobile Drone Detection Trailer	**Vendor:** Dedrone Holdings, Inc.
RFB/RFP/RFQ (if applicable) RQ 248543	**Contract:** N/A
Est. Amount: $275,000.00	

PERMISSION IS HEREBY REQUESTED TO WAIVE THE COMPETITIVE BID REQUIREMENTS OF RSA 21-I:11, (A)(3) AND ADMINISTRATIVE RULE 600 FOR THE FOLLOWING REASONS:

The Dept. of Safety (DOS) is requesting to purchase a mobile drone detection trailer from Dedrone Holdings, Inc. in the amount of $275,000.00 to enhance the state's security. This purchase will be made using 100% federal funds. The DOS has conducted market research of comparable products and determined this equipment to be the best fit for their needs. Dedrone Holdings, Inc. uses proprietary software making them the sole supplier of this equipment. The DOS will obtain Governor and Executive Council approval before the purchase order is released to the vendor and comply with Fleet guidelines.

SUBMITTED FOR ACCEPTANCE BY:

JLR 2025.04.23 10:27:34 -04'00' Christopher R. Fuller Digitally signed by Christopher R. Fuller Date: 2025.04.23 15:22:47 -04'00' Mathew T. Stanton

PA / ADMIN / DEPUTY DIRECTOR
BUREAU OF PURCHASE AND PROPERTY

APPROVED FOR ACCEPTANCE BY:

Gary Lunetta Digitally signed by Gary Lunetta Date: 2025.04.24 08:49:12 -04'00'

GARY S. LUNETTA, DIRECTOR
DIVISION OF PROCUREMENT & SUPPORT SERVICES
ACCEPTED FOR THE STATE OF NEW HAMPSHIRE UNDER THE AUTHORITY GRANTED TO ME BY NEW HAMPSHIRE REVISED STATUTES, ANNOTATED 21-I:14, XII.

4-24-25

CHARLES M. ARLINGHAUS, COMMISSIONER **DATE**
DEPARTMENT OF ADMINISTRATIVE SERVICES

State of New Hampshire

DEPARTMENT OF SAFETY
Robert L. Quinn, Commissioner of Safety
Division of State Police
James H. Hayes Safety Building, 33 Hazen Drive, Concord, NH 03305
Telephone: 603-223-8813

Colonel Mark B. Hall
Director

April 10, 2025

Department of Administrative Services
Plant and Property Management
25 Capitol Street
Concord, NH 03301

RE: Request to for sole source vendor

To whom it may concern,

The State Police is requesting to purchase the D Drone UAS Detection Trailer. State Police is requesting this sole source purchase due to its unique and proprietary technology, which offers unparalleled capabilities in the identification, classification, detection, and tracking of Unmanned Aerial Systems (UAS). D Drone has developed a comprehensive solution that integrates advanced algorithms and state-of-the-art sensors within a single unit, making it the most robust option currently available in the market. This proprietary software is specifically designed to address the growing challenges posed by UAS operations, providing critical situational awareness, and enhancing security measures.

Moreover, an extensive market analysis has revealed that there are no domestic or international competitors that offer a comparable system with the same technical specifications and functionalities. D Drone's technology stands out due to its ability to seamlessly combine multiple detection methods, which includes radar, electro-optical sensors, and passive sensors. This unique integration allows for real-time monitoring and response, ensuring that operators can effectively locate any threats posed by unauthorized UAS activities. The absence of alternative solutions that provide this level of comprehensive capability further solidifies the need for a sole source acquisition of the D Drone UAS Detection Trailer.

In addition to its technical superiority, the D Drone system has demonstrated reliability and effectiveness in various operational environments. This proven track record, coupled with the ongoing support and maintenance provided by D Drone, ensures that our investment will yield significant returns in terms of enhanced security and operational readiness. The urgency of addressing UAS threats in our State mandates the adoption of the most effective technology available, and D Drone's UAS Detection Trailer stands as the singular solution that meets these critical requirements. Thus, proceeding with a sole source procurement is essential for maintaining the safety and security of our operations.

Respectfully submitted,

Matthew S. Shapiro

Lt. Colonel Matthew Shapiro/DOS/ Division of State Police

Docusign Envelope ID: 01255A3A-74C2-4711-A219-F974255D3754

Dedrone Holdings Inc.

February 3, 2025

To: Customers and Prospects

From: Benjamin Wenger, Chief Revenue Officer

RE: Dedrone Sole Sourcing Justification

This letter confirms that the proprietary hardware and software package offered by Dedrone Holdings, Inc. ("Dedrone") is a sole source product, engineered, developed and manufactured by Dedrone. No other company makes a similar product.

Dedrone has built a proprietary software platform that incorporates data from myriad types of sensors to identify, classify, detect, track and mitigate against drones. Dedrone also has developed and built its own array of sensors that can be incorporated into the platform, including its RF-160 and RF-360 sensors.

Specific features offered by Dedrone's product suite include: Radio frequency detection with a 5-mile range (radius) across frequency bands from 1Mhz to 6 GHz for drones and drone controllers using a variety of protocols, including, (but not limited to), Lightbridge, Ocusync, Autel, Yuneec, WIFI, Hubsan, Graupner, Mavlink and other drones. Dedrone's extensive library is able to detect drones from over 60 manufacturers, over 200 drone stock keeping units, and over 80 drone remote types. It also includes:

- Video detection classification range up to 3 kilometers, dependent upon resolution and field of view;
- Capability to leverage both TDOA and AOA in a single sensor;
- Capability to provide projected flight path leveraging data from various sensors;
- Capability to leverage radio frequency-based tracking to identify and track a drone as it flies;
- Capability to leverage radio frequency-based tracking to identify the location of the drone controller;
- Ability to incorporate and analyze data from audio, radar, camera or other sensors which exist today or in the future;
- Capability to configure and differentiate system to gather data and alarm by zone;
- Store alert details for forensic evaluation and analysis

- Capability to alert security personnel via email and SMS when a drone is detected within a configured zone;
- Capability to interface to external C2 systems through an integrated API;
- Capability to interface to external mitigation systems;
- Ability for the software solution to be hosted in the cloud or on-premise;
- Constantly updated signature database ability, and;
- Ability to be mounted in a fixed location or used as a mobile unit

Dedrone's hardware and software solution is secured through the following patents issued by the United States Patent and Trademark Office:

App. No.	Title
15/346,251	Systems, Methods, Apparatuses, and Devices for Identifying, Tracking, and Managing Unmanned Aerial Vehicles **"Multi-Sensor System"**
15/346,269	Systems, Methods, Apparatuses, and Devices for Identifying, Tracking,and Managing Unmanned Aerial Vehicles **"Video Sensors"**
15/346,287	Systems, Methods, Apparatuses, and Devices for Identifying, Tracking, and Managing Unmanned Aerial Vehicles **"RF Sensors"**
15/346,298	Systems, Methods, Apparatuses, andDevices for Identifying, Tracking, and Managing Unmanned Aerial Vehicles "Identifying an Object Type"
15/346,310	Systems, Methods, Apparatuses, and Devices for Identifying, Tracking, and Managing Unmanned Aerial Vehicles **"Audio Sensors"**

Dedrone is not aware of any other domestic or international competitor currently offering the above technical specifications in a single commercial package.

Docusign Envelope ID: 01255A3A-74C2-4711-A219-F974255D3754

Dedrone Holdings Inc.

Should you require additional information, please feel free to visit our website at www.dedrone.com or contact me at Benjamin.Wenger@dedrone.com.

Regards,

DocuSigned by:

8C05AD48A18A4EE...

Benjamin Wenger
Chief Revenue Officer

USA
45662 Terminal Dr., Suite 110
Sterling, VA 20166

+1 703 2608051

Germany
Miramstraße 87
34123 Kassel

+49 561 8617990

United Kingdom
4th floor, St. James' House, St James' Square
Cheltenham, GL50 3PR

+44 3303 410920

248543

Dedrone®

Dedrone Holdings Inc.		Expiration Date	5/8/2025
45662 Terminal Drive, Suite 110		Create Date	7/2/2024
Sterling Virginia 20166		Prepared by	Jackson Markey
Start Date:	5/8/2025	Email	jackson.markey@dedrone.com
Contract Term:	36	Phone No.	
End Date			
Quote Number	Q-09392	Account Number	1518595
		Account Name	New Hampshire State Police
	Axon	Account Contact	Chris Storm
Discount Applied	0.0		

Product Code	Product	Term (Yrs)	Qty	Unit Price	Total Price
DD-ST-0-DRR	DedroneRapidResponse		1.00	$275,000	$275,000.00
Mobile trailer with multi-layered drone detection.					
				Subtotal	$275,000.00

Payment Terms: Net 30

Notes

The products and/or services purchased pursuant to this quote are governed by the End Customer Agreement, which includes the Addendum for Airspace Security-as-a-Service, (the "ECA") as provided at http://dedrone.com/terms.

The prices on this quote are exclusive of any sales taxes or similar governmental sales tax type assessments. All applicable sales taxes shall be invoiced by Dedrone and Customer is solely responsible for paying all such taxes.

This quote and the ECA together constitute an integrated agreement (the "Agreement"), between Dedrone Defense, Inc ("Dedrone") and the undersigned counterparty. By signing this quote, or subsequently issuing a purchase order to Dedrone on the basis of this quote, the counterparty agrees to all terms and conditions of the Agreement. Any terms included by customer on a purchase order and/or any other customer generated document (including, but not limited to, hyperlinks, portal click wrap terms, or other standard customer generated click wrap terms) that conflict with the terms of the Agreement will not be binding on Dedrone.

Signature: _____

Name: _____

Title: _____

Date _____

Unless otherwise agreed upon, standard delivery time is 4-6 weeks

Dedrone by AXON

DATA SHEET

DedroneRapidResponse

AI-powered multi-layer, mobile drone detection unit

V 2.0

Dedrone by AXON

DedroneRapidResponse

AI-powered drone detection, tracking and identification (DTI) solution in a mobile platform attached to a tower. Trailer platform can be easily towed and maneuvered using an SUV or truck.

Key features

- Quick setup in less than 20 minutes
- Multi-sensor set-up can include RF, radar, cameras and more
- Autonomous C2 with AI/ML enhanced sensor fusion
- Mobile and easy to transport
- Multiple trailers can be networked to for larger public events
- Does not implicate Title 18
- Self-contained generator
- Cloud-enabled software allows for easy access across locations and officers

Specifications

Setup time	Less than 20 min
Sensors	RF, radar, cameras and more
RF classification	Detects nearly 600 drones from over 150 manufacturers
Folded L x H x W	20.2 ft x 9.7 ft x 6 ft (616 cm x 296 cm x 183 cm)
Upright L x H x W	19.7 ft x 20.4-44.3 ft x 11.5 ft (600 cm x 623-1350 cm x 351 cm)
Weight	5100 lb (2310 kg) Axel weight: 4300 lb (1950 kg), tongue weight: 800 lb (360 kg)
Power	Integrated generator (gas), 700 W (peak), 325 W (average)
Connectivity	LTE, WI-FI, LAN
Field of view	Hemispherical: 360° Azimuth, 90° Elevation
RF range	Under normal conditions 1.25 mi (2.0 km) for most drones Under ideal conditions up to 3.1 mi (5.0 km) for specific drones
PTZ range	Up to 1 km
Radar range	Up to 1 km

For more information contact **sales@dedrone.com**