



# Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
ONE CAPITOL HILL  
PROVIDENCE RI 02908

CREATION DATE : 15-JUN-21  
BID NUMBER: 7644806  
TITLE: DJI ZENMUSE P1 CAMERA - DOT  
  
BLANKET START : 01-AUG-21  
BLANKET END : 31-DEC-21  
BID CLOSING DATE AND TIME: 14-JUL-2021 11:30:00

BUYER: Delfarno, Marisa  
PHONE #: 401-574-9235

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DOT ACCOUNTS PAYABLE  
TWO CAPITOL HILL, RM 230  
SMITH ST  
PROVIDENCE, RI 02903  
US

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DOT CONSTRUCTION OPERATIONS  
TWO CAPITOL HILL, RM 104  
SMITH ST  
PROVIDENCE, RI 02903  
US

Requisition Number: 1704271

Note to Bidders: QUESTIONS CONCERNING THIS SOLICITATION MUST BE EMAILED AND RECEIVED BY THE DIVISION OF PURCHASES AT MARISA.DELFARNO@PURCHASING.RI.GOV NO LATER THAN JULY 7, 2021 @ 4:00 PM WITH THE CORRESPONDING SOLICITATION NUMBER. QUESTIONS, IF ANY, AND RESPONSES WILL BE POSTED ON THE DIVISION OF PURCHASES WEBSITE AT WWW.PURCHASING.RI.GOV.

NO SUBSTITUTIONS WILL BE ACCEPTED.

PRICING MUST INCLUDE DELIVERY.

Line	Description	Quantity	Unit	Unit Price	Total
1	DJI ZENMUSE P1 W/335MM LENS (SP) W/ PHONE SUPPORT AND MEMORY CARD PER SPECIFICATIONS - NO SUBSTITUTIONS MAKE: _____ MODEL: _____	1.00	Each		

Delivery: \_\_\_\_\_

Terms of Payment: \_\_\_\_\_

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer

BID #7644806

## DJI ZENMUSE P1 CAMERA

### Specs

### ZENMUSE P1

#### General

Product Name	ZENMUSE P1
Dimensions	198×166×129 mm
Weight	Approx. 800 g
Power	20W
IP Rating	IP4X
Supported Aircraft	Matrice 300 RTK
Operating Temperature Range	-20° to 50° C (-4° to 122° F)
Storage Temperature Range	-20° to 60° C (-4° to 140° F)
Absolute Accuracy	Horizontal: 3 cm, Vertical: 5 cm * * Using Mapping Mission at a GSD of 3 cm and flight speed of 15 m/s, with an 75% front overlap rate and a 55% side overlap rate.

#### Camera

Sensor	Sensor size (Still): 35.9×24 mm (Full frame) Sensor size (Max video recording area): 34×19 mm Effective Pixels: 45MP Pixel size: 4.4 μm
Supported Lenses	DJI DL 24mm F2.8 LS ASPH (with lens hood and balancing ring/filter), FOV 84° DJI DL 35mm F2.8 LS ASPH (with lens hood and balancing ring/filter), FOV 63.5° DJI DL 50mm F2.8 LS ASPH (with lens hood and balancing ring/filter), FOV 46.8°
Supported SD Cards	SD: UHS-I rating or above; Max capacity: 512 GB
Storage Files	Photo / GNSS Raw Observation Data/ Image Log File
Photo Size	3:2 (8192×5460)
Operation Modes	Photo, Video, Playback
Minimum photo interval	0.7 s
Shutter Speed	Mechanical Shutter Speed: 1/2000*-1 s Electronic Shutter Speed: 1/8000-1 s *Aperture value no larger than f/5.6
Aperture Range	f/2.8-f/16

**BID #7644806**

**DJI ZENMUSE P1 CAMERA**

**Video**

**Video Format** MP4,MOV  
**Video Resolution** 16:9 (1920×1080)  
16:9 (3840×2160)\*  
\*Only 35mm lens supported  
**Frame Rate** 60fps

**Gimbal**

**Stabilized System** 3-axis (tilt, roll, pan)  
**Angular Vibration Range** ±0.01°  
**Mount** Detachable DJI SKYPORT  
**Mechanical Range** Tilt: -130° to +40°;  
Roll: -55° to +55°;  
Pan: ±320°

## ZOOM MEETING INSTRUCTIONS

Division of Purchases is inviting you to a scheduled Zoom meeting.

Topic: 7644806

Time: Jul 14, 2021 11:30 AM Eastern Time (US and Canada)

Join Zoom Meeting

<https://us02web.zoom.us/j/81121612243?pwd=cDZJSnp0YlFLcWJTWFRzODJoQUJkdz09>

Meeting ID: 811 2161 2243

Passcode: 510147

One tap mobile

+16465588656,,81121612243#,,,,\*510147# US (New York)

+13017158592,,81121612243#,,,,\*510147# US (Washington DC)

Dial by your location

+1 646 558 8656 US (New York)

+1 301 715 8592 US (Washington DC)

+1 312 626 6799 US (Chicago)

+1 669 900 9128 US (San Jose)

+1 253 215 8782 US (Tacoma)

+1 346 248 7799 US (Houston)

833 548 0282 US Toll-free

877 853 5247 US Toll-free

888 788 0099 US Toll-free

833 548 0276 US Toll-free

Meeting ID: 811 2161 2243

Passcode: 510147

Find your local number: <https://us02web.zoom.us/j/81121612243?pwd=cDZJSnp0YlFLcWJTWFRzODJoQUJkdz09>

**Contract Terms and Conditions**

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**Terms and Conditions**

**BID STANDARD TERMS AND CONDITIONS**

**TERMS AND CONDITIONS FOR THIS BID**

**RIVIP INFO - BID SUBMISSION REQUIREMENTS**

It is the vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form should be attached to the front of the offer. Each bid proposal must be submitted in a separate sealed envelope with the bidder's name and address and the specific "Solicitation Number," "Solicitation Title," and the "Bid Proposal Submission Deadline" marked in the upper left-hand corner of the envelope.

The bid proposal must be delivered (via mail, messenger service, or personal delivery) to the Division of Purchases and date-stamped/receipted by the date and time specified for the bid proposal submission deadline. Bidders should mail bid proposals sufficiently in advance of the bid proposal submission deadline to ensure timely delivery to the Division of Purchases or, when delivering a bid proposal in person or by messenger, should allow additional time for parking and clearance through security checkpoints. Bid proposals must be addressed to:

Rhode Island Department of Administration  
Division of Purchases, 2nd Floor  
One Capitol Hill, Providence, RI 02908-5855

Bid proposals that are not received by the Division of Purchases by the bid proposal submission deadline for whatever reason will be deemed late and will not be considered. The submission time will be determined by the time clock in the Division of Purchases. Postmarks will not be considered proof of timely submission.

Bid proposals in electronic format are not accepted at this time.

At the bid proposal submission deadline, bid proposals will be opened and read aloud in public.

**DIVESTITURE OF INVESTMENTS IN IRAN REQUIREMENT:**

**No vendor engaged in investment activities in Iran as described in R.I. Gen. Laws §37-2.5-2(b) may submit a bid proposal to, or renew a contract with, the Division of Purchases. Each vendor submitting a bid proposal or entering into a renewal of a contract is required to certify that the vendor does not appear on the list maintained by the General Treasurer pursuant to R.I. Gen. Laws §37-2.5-3.**

**DELIVERY PER AGENCY**

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.

**VENDOR SPECIFICATIONS**

ALL VENDORS MUST INCLUDE SPECIFICATIONS WITH BID PROPOSAL (EVEN THOSE BIDDING BRAND SPECIFIED). FAILURE TO SUBMIT SPECIFICATIONS WITH BID PROPOSAL MAY RESULT IN DISQUALIFICATION OF BID. ITEMS IN CATALOGS MUST BE CLEARLY MARKED AND PAGES TABBED.