



Republic of the Philippines  
**CAVITE STATE UNIVERSITY**  
**Don Severino de las Alas Campus**  
 Indang, Cavite, Philippines

(046) 4150-010 / (046) 4150-0013 loc 203

[www.cvsu.edu.ph](http://www.cvsu.edu.ph)

**INVITATION TO SUBMIT QUOTATION**  
**Supply and Delivery of ICT Equipment for UCC**

- The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project **“Supply and Delivery of ICT Equipment for UCC”** with an Approved Budget for the Contract (ABC) of **Seventy-One Thousand Pesos Only (PhP 71,000.00)**. Quotation received in excess of the ABC shall be automatically rejected at the opening.

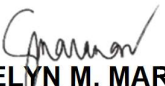
Item No.	Quantity	Unit	Description	Unit Cost	Total Cost
1.	2	set	5GHz Carrier Radio with LTU™ Technology  Up to 1+ Gbps real throughput, 100+km range Full-band certification including DFS Operating frequency:4800-6200 Conducted TX power:29dBm Dimensions:224x82x48mm(8.82x3.23 x1.89") Weight: 0.35kg (12.3oz) RF connectors (2) RP-SMA weatherproof (CH0, CH1) (1) SMA weatherproof (GPS) GPS antenna external, magnetic base Power supply 24V, 1A gigabit PoE adapted (included) Power method passive power over Ethernet Pins 1,2,4,5 (+) and Pins 7,8,3,6 (-) Max power consumption 6-12W1 Supported voltage range +18 to +54VDC2 Mounting X Mount (rocket mount compatible) GPS pole mount (included) Operating temperature -40 to 55 ° C (- 40 to 131° F) Weatherproofing IP673 Maximum throughput 1.34 gbps4, 5 Maximum range 100 km4 Packets per second 2+ million6 Latency 1.5ms -3.5ms7 Encryption AES-256 Wireless modes PtP master/slave	30,000.00	60,000.00
2.	1	set	Gimbal  Folded: 174.7x74.6x37mm	10,000.00	10,000.00

			Weight: Gimbal:292g Magnetic phone clamp:34g Max length of built-in extension rod: 215mm Compatible phone weight: 230±60g Compatible phone thickness:6.9- 10mm Compatible phone width:67-84mm Battery type: Pouch cell Capacity:1000mAh Energy:7.74Wh Voltage:6-8.8V Charging temperature: 5° to 40°C (41° to 104°F) Operating temperature: 0° to 40°C (32° to 104°F) Operating Time: 6.4hrs (under ideal conditions with the gimbal fully balanced) Charging time: 1.5hrs (measured with a 10W charger) Gimbal charging port: USB-C External device charging port: No Universal mount: ¼" threaded hole Gimbal power consumption:1.2W (under ideal conditions with the gimbal fully balanced) Mechanical range: Pan: -161.12° to 172.08° Tilt: -101.46° to 229.54° Roll: -127.05° to208.95° 120°/s Wireless mode Max control speed Model: Bluetooth low energy 5.0 Grip Tripod Gimbal dimension Length:138mm Diameter:32mm Weight:72g		
3	2	Pcs	Micro SD card, 64GB	500.00	1,000.00
<b>TOTAL AMOUNT</b>					<b>71,000.00</b>

2. Delivery Period: \_\_\_\_ calendar days from the receipt of P.O.
3. Price quotations must be valid for a period of sixty (60) calendar days from date of submission and shall include all taxes, duties and/or levies payable. Bidders shall also indicate the brand and model of the items being offered.
4. Warranty shall be for a period of six (6) months for supplies and materials. Warranty for equipment must not be less than one (1) year from the date of acceptance and shall be accompanied with Warranty Certificate.
5. The quotation must be submitted to the Supply Office through mail, fax or email at the contact details listed below **on or before 5:00 PM of December 27, 2022.**

Address : Supply Office, Administration Building  
Cavite State University  
Indang, Cavite  
E-mail : [supplyoffice@cvsu.edu.ph](mailto:supplyoffice@cvsu.edu.ph)  
Telefax : (046) 862-0852

6. The CvSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. CvSU neither assumes any obligation for whatsoever losses that may be incurred in the preparation of bids, nor does it guarantee that an award will be made.

  
**ROSELYN M. MARANAN**  
BAC Secretary, Goods and Services