



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, Delivery and Installation of Biometric Face Recognition for HRDO**

1. The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project **“Supply, Delivery and Installation of Biometric Face Recognition for HRDO”** with an Approved Budget for the Contract (ABC) **Four Hundred Ninety-Nine Thousand Pesos Only (Php 499,000.00)**. Quotation received in excess of the ABC shall be automatically rejected at the opening.

Item No.	Quantity	Unit	Description	Unit Cost	Total Cost
Supply, Delivery and Installation of Biometric Face Recognition in Preparation for Face-to-Face Classes					
With the following components:					
1.	10	units	FACE RECOGNITION WITH FINGERPRINT, AI, WDR, 5" LCD, WIFI • Screen: 5.0", HD 1280 x 720, Capacitive touch screen • Keypad: Touch keypad; OS: Linux 3.10 • CPU: 1.2 G Dual-Core ARM Cortex=A7, 600G (0.6T); RAM: 256MB DDR3; ROM; eMMC Flash 4GB; • Binocular camera: 200W colorful WDR+200W infrared live camera; Logs capacity: 500,000; • Standalone operation: Enroll face with device, import user photo with USB; • Software operation: Import user photo to software, capture user photo with camera; • Verification: Dynamic face recognition, password, proximity and Mifare card optional • Face capacity: at least 5,000 • Fingerprint capacity: at least 10,000 • Card capacity: at least 5,000 • Face recognition accuracy: 99.70% • Recognition speed: less than or equal 0.2s, support single user/multiuser; • Recognition distance: 0.5 – 2.5 meters (0.5 -1.5 meters with live face recognition on); Dual camera technology USB 2.0, • Network communication: TCP/IP Supports QR code scanner; Automatic generation of logs into CvSU DTR format, customizable; Power supply 3A/12vDC with Battery Charger; • Includes supply, installation, and configuration	499,000.00	499,000.00
2.	10	units	UPS 625VA (325W; 9 min 50%; 1 min 100%) • Network installation requirements		

3.	8	Units	LAP-120 point to point access point with POE power supply • Dimensions (No Mount): 452.3 x 78.7 x 54.4 mm (17.81 x 3.10 x 2.14") • Weight (No Mount): 420 g (14.82 oz) • Mounting Kit: Pole Mounting Kit (Included) • Networking Interface: (1) 10/100/1000 Ethernet • Port Memory: 64 MB Max. • Power Consumption: 7W Max. • TX Power: 25 dBm Antenna Gain: 16 dBi • Operating Frequency: 5150 - 5875 MHz • Power Supply: 24V, 0.5A Gigabit PoE Adapter (Included) • Power Method: Passive PoE (Pairs 4, 5+; 7, 8 Return) • Processor Specs: Atheros MIPS 74Kc, 533 MHz • Operating Temperature: -40 to 70° C (-40 to 158° F) • Operating Humidity: 5 to 95% • Noncondensing Shock and Vibration: ETSI300-019-1.4 ETSI • ESD/EMP Protection: ± 24 KV Contact / Air • Certification: FCC, IC, CE		
<b>TOTAL AMOUNT</b>					<b>499,000.00</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 Procurement Office through mail, fax or email at the contact details listed below **on or before 5:00 PM of July 06, 2023.**

Address : Procurement Office, Administration Building,  
Cavite State University  
Indang, Cavite

E-mail : [procurementoffice@cvsu.edu.ph](mailto:procurementoffice@cvsu.edu.ph) / [rfqmain@cvsu.edu.ph](mailto:rfqmain@cvsu.edu.ph)

Telefax : (046) 889-6373

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 Consulting Services