



COEP TECHNOLOGICAL UNIVERSITY (COEP TECH)

SHIVAJINAGAR, PUNE- 411005 (MAHARASHTRA) INDIA

(Unitary Public University of Government of Maharashtra)

w.e.f 21st June 2022(Formerly College of Engineering Pune)

E-mail : fm@coeptech.ac.in Website : www.coep.org.in No-02025507191

Ref. No.: COEPTech/FM/ Access Control System/2025/895

Date: 17/03/2025

Re-Enquiry Letter

To,

M/s. -----

Subject : Call for Quotation to supply and implementation of an automated Access Control System for entry, exit, visitor management and parking management at COEP Technological University, Pune

Dear Sir/ Madam,

You are requested to quote your rates for Access Control System at COEP Technological University, Pune with below mentioned terms and conditions on or before 24-03-2025 till 3.00 pm.

Job Description	Qty	Rate per Unit	Total Amount
<p>Access Control Single Camera for Entry and Exit Point(4 Gates)</p> <p>Objective: Enhance Security and track vehicle movement</p> <ul style="list-style-type: none"> * Have capability to capture Number Plates with min 95% accuracy across 2 lanes by using a single camera * shall support different types of architecture like Edge based Module (AI Device), Near Edge (LPU) & Centralised System (Server) * The camera shall be an IP enabled. * Shall have inbuilt AI technology to capture number plates from Front Side which gives detailed information of any suspect & can also be used for multiple type of Violations like No Seat Belt, Person Face, No Helmet, Triple Riding etc. <ul style="list-style-type: none"> • Resolution: 1920 X 1080 @ 30 fps 2mp • Sensor: f/2.8Sony 2.1 MP Exmor progressive CMOS Sensor • Frame Rate: 25 FPS • Shutter Sped: 1/3s to 1/100,000s • Lens: Varifocal from 5mm to 22mm • Detection Range: upto 5-10 meters • Image Enhancement: HLC, BLC, 3D WDR • GPU Powered Single Channel Processor 	10		

<ul style="list-style-type: none"> • Industrial Grade SMPS Power Supply • Boom Barrier Integration • Night Lights • Signalling Light • Camera Mounting Pole (MS Fabricated)- As per Site requirement 			
Boom Barrier Motorised Boom Barrier:- Operating Frequency MCBF 3 Million cycles. Operating Temperature:- 35°C to 70°C Operating distance(Remote) 30mtr Operating Speed: 1.8s-4s adjustable Material: Aluminium or Steel type			
RFID (Radio Frequency Identification) System -	08		
Visitor Management App + ANPR Software Objective: streamline visitor management and automated check-in/entry-check-out/exit. * Android app for visitor management. * Visitors can register digitally upon arrival or pre-Register through app. * Instant alerts for unauthorized access. * The ANPR software shall be an enterprise class IP-enabled security and safety software solution & capable to run fully over the Video Intelligence Suite. * ANPR shall have minimum accuracy of 90%-95% (For both day and night time). * The ANPR software shall be CERT-IN certified.	1+10		
LED Screen Single Row Objective: Provide real-time notifications/messages * Weather Resistance: IP65/IP67 * Viewing Angle: 120° - 160° * Specification - 6" X 18" * LED Colour : Red or Green	8		
Connect : Cloud Dashboard Yearly charges per camera Objective: Enable real time monitoring. * Centralized health dashboard shall be available to remotely view unit and role and status of the ANPR Devices. * Digital logbook feature & generate reports for Compliance and security audits. * Provide data of Private , Commercial & Electric Vehicles in real time on Dashboard as well as Event Grid. * Allow the authority to search for full or partial License plate numbers.	10		
Total Amount (Without GST)			
GST 18%			
Grand Total Amount (With GST)			

Terms and Conditions:

- The rates shall be valid up to **30-09-2025**.
- Incomplete quotes will be rejected without consideration.
- The applicable GST, freight, Transportation and any other charges if any must be included.
- The Vice-Chancellor, COEP Technological University Pune reserves the right to accept or reject the quotation at any point of time without any prior notice.
- The quotation shall be submitted in the name of **"The Registrar, COEP Technological University, Shivaji Nagar, Pune-411005"**, on or before **24-03-2025 till 3.00 pm**.
- Bill to be submitted in triplicate copies in the name of **"COEP Technological University, Pune"**.
- The payment will be made after receiving of the Access Control System in satisfactory condition. No advance payment will be made.
- Access Control System must be delivered at COEP Technological University, Pune.
- Quote must be included with GST, transportation and other charges.
- The payment will be made by Cheque/ NEFT/RTGS after receiving and fitting of the new Access Control System at the proper places in various Departments as per instructions.
- Five year guarantee to be given against any manufacturing defect.
- You have to provide at least 12 Months warranty against any manufacturing defects without any charges.
- Full comprehensive AMC charges for the Access Control System for the next 5 years after the completion of the one-year warranty period. The warranty period started from the all Access Control System project handover to COEP Technological Pune.
- **The Access Control System has to be delivered within 90 days after receiving Work Order.**



**Registrar,
COEP Technological University Pune**