



**COMSATS Institute of Information Technology, Lahore**  
**Purchase Section**

Date: July 15, 2014

**BoQs of CCTV Cameras for Examination Section, B-Block & Chemical Department, CIIT-Lahore**

Sr. #	Item Name & Specification	Quoted Brand / Model	Quantity		Rates to be quoted inclusive of all (applicable) taxes	
					Unit Price (Rs.)	Total Amount (Rs.)
1	<p><b>IP Camera</b> <b>AVTECH or Equivalent</b> Image Sensor: 1/4" H.R. image sensor Min. Illumination: 0.1 Lux/ F1.5, 0 Lux LED ON S/N Ratio: More than 48dB AGC off Electronic Shutter: 1/2 to 1/10,000 sec Lens: f3.8mm / F1.5 Viewing Angle: 73.2° Horizontal, 47.4° Vertical, 85.4° Diagonal IR LED: 12 Units IR Effective Range: Up to 10 meters IR Shift: Yes IRIS Mode: AES White Balance: ATW AGC: Auto Operating Temperature: 0°C ~ 40°C Power Source: 12V/ 1A Dimensions (mm): 126(L) x 87(W) x 40(H)</p> <p><b>Video</b> Video Compression: H.264/ MPEG4/ MJPEG Resolution: SXGA/ 720P/ VGA/ QVGA Frame Rate: NTSC:30/ PAL:25 Multiple Video Streaming: 3 H.264/ MPEG4/ MJPEG</p> <p><b>Audio</b> Microphone: Yes Speaker: Yes</p> <p><b>Network</b> Supported Protocols: DDNS / PPPoE / DHCP / NTP / SNTP / TCP/IP / ICMP / SMTP / FTP / HTTP / RTP / RTSP / UPnP / RTCP / IPv4 / Bonjour / DNS / UDP / IGMP / QoS LAN Speed: 10/100 Based-T Ethernet LAN Port: Yes Security: Multiple user access levels with password Remote Access: Browser</p> <p><b>Other Features</b> Mobile Surveillance: Android / iOS ONVIF Compatible: Yes POE Enabled: Yes (IEEE 802.3af) External Alarm: Yes Motion Detection: Yes RTC (Real Time Clock): Yes</p>		03	Nos.		

**TERMS AND CONDITIONS**

**[All pages (BoQs & Terms & Conditions) are mandatory to be signed / stamped, failing which the bid may be rejected.]**

1. Part / Advance payments is not allowed.

**Signature of Contractor with Stamp**

2. The exact completion / delivery time from the date of the purchase / work order will be **07 days**. The handing over / completion time for this contract is of critical importance.
3. Your bid proposal should be inclusive of freight and all taxes delivered at COMSATS Institute of Information Technology, Lahore Campus's premises.
4. The quotation should be submitted in a sealed envelope.
5. The envelope shall bear the word "**CONFIDENTIAL**" and the identification "**CCTV Cameras for Examination Section, B-Block & Chemical Department**", and should be marked as under;  

**Secretary Purchase Committee**  
**COMSATS Institute of Information Technology, Lahore Campus**  
**Defence Road, Off Raiwind Road, Lahore.**  
**Tel: 042-111-001-007, Ext: 875**
6. Payment will be made on submission of Invoice in the name of "COMSATS Institute of Information Technology, Lahore Campus" with a copy of delivery challan (s) after the complete order has been supplied, inspected and accepted which includes delivery and installation, and COMSATS Lahore acceptance / inspection thereof.
7. All prices should be quoted on F.O.R (Pak Rupees) and **valid for at least 30 days**.
8. If the vendors fail to deliver the firm in time then the vendor will be charged penalty as under:-
  - a. 1% per day of the invoice price for 5 working days.
  - b. 2% per day of the invoice price for further 5 working days.
  - c. If the vendor fail to deliver the items during the extended then the supply order will be cancelled.
9. The bid should be submitted in a sealed and stamped envelope up to **July 22, 2014 before 10:30 AM**.
10. I/We ..... the undersigned certify that the terms and conditions as contained in the documents Viz, " Terms and Conditions for quotation Notice of COMSATS Institute of Information Technology, Lahore are accepted and that in the event of selection of my/our rate the agreement in the prescribed form will be entered into.

**Signature of Contractor with Stamp**