



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन विकास मंत्रालय, भारत सरकार द्वारा स्थापित

सैक्टर 81, नॉलेजसिटी, प०ओ० मनोली, एस० ए० एस० नगर, मोहाली, पंजाब 140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Human Resource Development, Govt. of India)

Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab

PAN No. - AAAAI1781K TAN No. PTL10692D

• Phone : +91-172-2240086 & 2240121 • Fax : +91-172-2240124, 2240266 • <http://www.iisermohali.ac.in> • Email: stores@iisermohali.ac.in

CPPP/Institute Website

IISERM (956)17/18-Pur

Dated :18.01.2018

NOTICE INVITING E-TENDER

Online tenders are invited on behalf of Director, IISER Mohali in **TWO BID SYSTEM** for **Supply and Installation of CCTV Cameras required for Main Gate** from reputed companies/firms/ individuals/ societies etc. those are in the similar business at CPPP i.e. <https://eprocure.gov.in/eprocure/app>. Tender documents may please be downloaded from the E-procurement portal website <https://eprocure.gov.in/eprocure/app&> Institute website www.iisermohali.ac.in.

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(Mukesh Kumar)

Assistant Registrar (S&P)



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E-TENDER NOTICE

Tender Ref.- IISERM(956)17/18-Pur	Dated :- 18 th Jan 2018
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Critical Date Sections

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	18 th Jan 2018	6:00pm
2.	Tender Document download start Date & Time	18 th Jan 2018	6:00pm
3.	Bid Submission start Date & Time	18 th Jan 2018	6:00pm
4.	Bid Submission End date and Time	7 th Feb 2018	Upto 11:00am
5.	Tender opening Date and Time	8 th Feb 2018	At 11.30 am

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** for following item(s) from the original manufacturer/supplier at CPPP i.e. <https://eprocure.gov.in/eprocure/app>. Tender documents may please be downloaded from the E-procurement portal website <https://eprocure.gov.in/eprocure/app> & Institute website www.iisermohali.ac.in. Tender fee in shape of DD/Banker Cheque of Rs 500/- (Non-refundable) and EMD of Rs. 20000/- should be submitted by DD /Banker Cheque/FDR/ Bank Guarantee in favour of the Registrar, IISER Mohali payable at Mohali. However, scanned copy of the both tender fee and EMD should be upload on website along with technical bid part. The hard copy of the same in original to be send to the address mentioned below duly superscribing the supply/work name and reference/ tender ID on the envelope and same must reach before opening the bid and if not received within due date the bid will be rejected summarily.

The Original EMD and tender fee should be sent to:

Assistant Registrar (S&P)
Indian Institute of Science Education and Research,
Mohali Sector 81, SAS Nagar, Mohali, Punjab,
India, Pin: 140306

Non-receipt of original EMD and tender fee will lead to rejection of tender.

Item Details:

Details of Specifications of the Stores		
Supply and Installation of CCTV Cameras required for Main Gate		
S. No.	Details of Specifications	Qty
1.	Supply Installation testing and Commissioning of 1080p HD PTZ Camera with 1/2.8" progressive scan Exmor CMOS, Effective pixels 1920 (H) x 1080 (V) (approximately 2M pixels), 30x Optical Zoom (4.3 mm–129 mm), 16X Digital Zoom, Independent and Fully configurable quad streaming, Minimum Illumination- Sense up on- Color: Min 0.02 lux , B/W: Min 0.004 lux, With infrared (IR) 0 lux, Electronic Shutter, WDR, Dynamic Noise Reduction, BLC, White Balance, Mechanical switchable IR filter, Pan Range 360° continuous, Tilt Range 0°–90°, Pan/Tilt Modes - Pan: 1°/s - 240°/s; Tilt: 1°/s - 120°/s, Presets PAN/Tilt Spees- Pan: 240°/s Tilt: 160°/s Presets 256 , Tours, IR distance 150 m (Detection), Audio- 1/1 Channel In/Out, Micro SD card support, Alarms i/p & o/p -2/1, 24 individually configurable privacy masks, Simple single cable installation with POE+ support for indoor/Outdoor application, Defog, IP66 , ONVIF Profiles S & G, CE, UL Certified. Shall be supplied with a pole mounting bracket & Junction Box. Makes: Axis , Bosch, Pelco, Mobotix	02 Nos.
2.	Supply of 32 Channel IP network video recorder with Camera licences supported bandwidth of 320Mbps, compression of H.265/H.264 supported, smartphone access, DDNS for remote viewing, RAID 1/RAID 5, RJ45 video input for max. 32 IP cameras, storage required 24TB connected via external switch, HDMI, 16 Input alarm, 6 Output connections, eSATA, 100/240 VAC, multi channel playback 1/4/9/16 channels, HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS/DDNS, IP Filter, PPPoE, FTP , Max. 4 SATA HDD Max. capacity per HDD: 6 TB Max. supported speed per HDD: 6 Gb/s, UL listed. Makes: HP, Dell, IBM & Oem Of Cameras	01 No.
3.	Supply Installation Testing & Commissioning of 42" LED Display Active Matrix TFT Flat Screen . Size 42" Flat Screen at high resolution 1920 × 1080 minimum. Resolution High Definition resolution of 1280 X 1024 / WXGA 1300 X 700p or better. Input HDMI 2 NO, USB 1 NO, RCA phono type x 2 (1 rear, 1 side). Speaker Output 24 W (12 W x 2). Viewing Angle 178 degree. Make Panasonic/ Sony/ Samsung	01 No.
4.	Supply, Installation, Testing and commissioning of Layer -2 Switch with Power on Ethernet (PoE) enabled, with 8 nos. 10/100/100 base Tx PoE port, 2 no. dual personality Gbe Port for copper/fiber uplink, 3.7 Gbps switching capacity, 2.7 MPPS forwarding rate, maximum power consumption 85 watt. (For All Floors) Make: Cisco/Allied Telesis/ Juniper	01 No.
5.	Supply Installation Testing & Commissioning of 6U rack for switch Mounting with Fan and power Strip, PDU, Hardware Mounting Kit. UL certified Make: Comrack/Netrack /Valrack	01 No.
6.	Supply Installation Testing & Commissioning of CAT 6 UTP Cable. Make: Molex/Siemon/Systimax	500 Rmt

7.	Supply Installation testing Commissioning of PVC Conduit Pipe, 25mm medium, ISI Mark with complete accessories. Make: BEC, AKG, Kalinga / Diplast/Cannon	500 Rmt
8.	Supply Installation Testing & Commissioning of 3 Core Power Cable 1.5 sqmm. Make: Finolex/Polycab/Havells	500 Rmt
	<p>General Conditions:</p> <ol style="list-style-type: none"> 1. NB:- OEM/Authorized dealers of OEM to be allowed. Authorization certificate for serial No. 1&2 to be attached for the above makes, otherwise bids will be rejected. 2. The bidder must have executed at least one installation of HD PTZ camera in Govt/Semi Govt./Autonomous bodies/Central PSU/State Govt. 3. Supplier to ensure that the cable is new and original, if found duplicate order will be canceled. 4. Bids to be given in two stage i.e, technical and financial, otherwise the bids shall be rejected. 5. The length of CAT 6, Power cable and PVC conduit shall be paid on actual measurable basis. 6. Warranty Three years. 	

SUBMISSION OF TENDER

- I. All bid/ tender documents are to be uploaded online at Central Public Procurement portal i.e. <https://eprocure.gov.in/eprocure/app> only and in the designated cover/ part on the website against tender ID. Tenders/ bids shall be accepted only through online mode and no manual submission of the same shall be entertained except tender fee and EMD. Late tenders will not be accepted.
- II. The online bids shall be opened at the office of the Assistant Registrar (P&S), IISER Mohali, on above given date and time. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be attended on the next working day at same time and place. IISER Mohali will not be responsible for any error like missing of schedule data while downloading by the Bidder.
- III. The bidder shall upload the tender documents duly filled in and stamped by the authorized signatory on each and every page. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.
- IV. The bidder shall upload scanned copy of the PAN Card, GST number duly signed and stamped.
- V. E-procurement system ensures locking on the scheduled date and time. The system will not accept any bid after the scheduled date and time of submission of bid.

INSTRUCTIONS

1. The Online bids should be submitted directly by the original manufacturer/supplier, If

quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company for quoting the price otherwise such quotation will be rejected.

2. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the online bid, IISER Mohali reserves the right to modify the tender document terms and conditions. Such amendment/modification will be notified on website against said tender ID.
3. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supplier from outside India should mention the Ex-works/FOB/FCA/CIF/CIP price clearly. Conditional tenders will be summarily rejected.
4. In case of Ex-godown terms the amount of packaging forwarding freight etc. should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payments towards any purchase, Letter of credit can be opened if required.
5. THE INSTITUTE IS EXEMPTED FROM EXCISE AND CUSTOM DUTY under notification no- TU/V/RG-CDE(1062)1 201–CUSTOM DATED 30.08.2016.
6. Tax: This Institute is not exempted from the payment of GST. The current rate (i.e. percentage of GST should be clearly indicated included or excluded) wherever chargeable. Please also provide/upload the copy of PAN card, GST number duly self-attested.
7. The bidder are requested to quote and indicate the prices in [**Euro/Dollars**] wherever applicable in Technical Bid furnished along the tender documents/compliance sheet.
8. The delivery period should be specifically stated. Earlier delivery will be preferred.
9. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars, the quotation is liable for rejection.
10. Validity of offer: 90 days. The warranty period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance Guarantee @ 10 % of the value of supply order as per norms may be sought from the firms.
11. The right to reject all or any of the quotation and to split up the requirements or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum please be checked the website <https://eprocure.gov.in/eprocure/app> and <http://www.iisermohali.ac.in>
12. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

–sd/-
(Mukesh Kumar)
Assistant Registrar (S&P)