



INDIAN INSTITUTE OF TECHNOLOGY KANPUR

CENTRAL STORES & PURCHASE SECTION

IIT Post Office Kanpur - 208 016

Under certificate of posting

Phone : 91-512-2597214, 7384

Fax : +91-512-2597659

mail : purchase@iitk.ac.in.

Enquiry No : E/2016-2017/32
Enquiry Date 09/11/2016
Closing Date 08/12/2016 (Extended Date)
Delivery Date: 15 Days

Dear Sir ,

Sealed Quotations so as to reach latest by 3:00 PM on dated **08/12/2016 (extended date)** are invited for the supply of following items:

SI No.	Description		
1	36 CHANNEL NETWORK VIDEO RECORDER ALL SPECIFICATION AND DETAIL AS PER ATTACHED ANNEXURE	2	NOS

1. Suppliers are requested to submit authorization letter from their manufacturer, failing which their quotation may not be considered. 2. Enquiry must be submitted in two bid system i.e. "Technical Bid" & "Financial Bid" in separate sealed envelope. These two envelopes should be packed in a separate big envelope and sealed.

Sd/-

Dy. Registrar (S&P)
Central Store & Purchase Section



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Terms & conditions for supply of above mentioned articles

1. Enquiry will be sent by courier / registered post / speed post and IIT Kanpur will not be liable for any kind of irregularity/delay.
2. The quotation in duplicate should be enclosed in a properly sealed envelop addressed to the Dy. Registrar(S&P) invariably giving on the envelope reference of enquiry and due date of opening.
3. The quantity mentioned in enquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute.
4. Firms will quote separately for each article.
5. The Rate offered should be free delivery to IIT Kanpur or Ex-godown in case of firms situated outside Kanpur.If items is imported then the firms should quote the price on F.O.B. basis.
6. In case of Ex-godown terms the amount of packaging, forwarding freight etc. should clearly be mentioned by percentage or lump sum amount. Current rate of tax as and other statutory levies must be mentioned.
7. The rates offered should be exclusive or inclusive taxes. The rates applicable should clearly be specified .
8. The delivery period should be specifically stated. Ex-stock and earlier delivery may be preferred.
9. The firms are requested to give detailed description and specification together with detailed drawings and printed leaflets and literature of the articles quoted. The name of manufacturers and country of manufacture should also be invariably be stated. In the absence of these particulars the quotation is liable for rejection.
10. Samples wherever asked for will not be paid for. These should be delivered in the office of the undersigned securely labeled and packed. In case of firms who submit the sample through railway and road transport the freight should be prepaid and R/R should be in favour of the Dy. Registrar, Stores and Purchase Section. Indian Institute of Technology, Kanpur-208016.
11. Quotation should have validity of at least 90 days from the date of opening.
12. The rates quoted should be in metric units, otherwise your quotation is liable to be ignored.
13. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved.
14. All the consignments must be securely packed and booked duly insured addressed to the Dy. Registrar (S&P) IIT Kanpur - 208016
15. Institute is exempted for payment of Excise Duty under notification No. 10/97 & partially @ 5.15% Custom Duty exemption certificate under notification 51/96 and road permit will be provided if applicable.
16. The Penalty @ 1% per week or part thereof subject to a maximum of 10% of the delivery price will be deducted from the balance payment if supply is not completed within stipulated period.
17. The Concessional Form 'C/D' have been abolished w.e.f. 01.04.2007.
18. Our standard payment terms & condition is 90% against delivery and 10% after inspection and approval.
19. Supplier should mention complete contact details such as email etc.

Sd/-

Dy. Registrar (S&P)
Central Store & Purchase Section

Annexure-A

We are interested in purchasing 02 (no. may vary) **36 Channel Network Video Recorder**, having following configuration. Please read terms and conditions before quoting.

36 Channel Network Video Recorder

Dual-core embedded processor,
Embedded LINUX,
Image Code Control Image code quality adjustable,
variable bit stream and constant bit stream optional,
Each channel can set main stream and sub stream,
H.265/H.264, Monitoring Image Quality 4K / 5MP / 3MP / 1080P / 960P / 720P,
Each screen can set multiple detection areas and set 6-level sensitivity,
Recording Playback Quality 4ch 4K playback/ 9ch 5MP playback /16ch 1080 playback
simultaneously,
Support manual, auto, dynamic detection, alarm trigger record mode,
Support U disk, USB mobile HDD, USB DVD-RW, Network storage and backup,
36x(2048*1536)+sub [960*576] +4Ref.+6Play H.265 8M/ch 36ch 5MP IP Camera or
36x(1920*1080) +sub [960*576]+4Ref.+16Play H.265 4M/ch 36ch 2MP IP Camera,
36ch network audio input,
Video Output 1ch VGA+1ch HDMI,
Audio Output 1ch RCA output,
1 RJ45,10M/100M/1000M self-adaptive LAN port,
Full duplex standard 485 port, 1USB 3.0 port, 2 USB 2.0 ports, 4 SATA HDD ports,
Each port supports MAX 6TB HDD,
Network User 5, Network Bandwidth 256M.

Terms and Conditions:

1. Maintenance Engineer must be stationed in Kanpur else the quotation will be rejected.
2. Single point of contact in Kanpur for any service related issues.
3. No Call Locking will be entertained (in/out stationed). If at all it is required then it will be performed by local Maintenance Engineer.
4. Preventive Maintenance frequency is at every 3 months. Every camera will be cleaned properly. There should not be any visibility problem due to dirtiness.
5. Resolving time should not be more than 2 business days
6. Downtime penalty will be charged.
7. Every page of the technical bid as well as the financial bid must be signed by the competent person under seal and form at "Annexure-B" must be completely filled and to be enclosed with Technical Bid.

8. The bids will be accepted in two wax sealed envelopes, super-scribed as "**Technical Bid for 36 Channel Network Video Recorder (NOV 2016)**" and another as "**Financial Bid for 36 Channel Network Video Recorder (NOV 2016)**". Further, both the envelopes should be packed in one single wax sealed envelope super-scribed as "**Quotation for 36 Channel Network Video Recorder (NOV 2016)**".
9. The financial bids shall be opened after evaluation of the technical bids only for those companies who qualify the technical evaluation stage. Institute reserves the right to reject any or all the tenders/bids without assigning any reason thereof.
10. For any query / Clarification please contact security officer IIT Kanpur during working days between 1000 hrs to 1700 hrs on telephone no. 0512- 6797444, 0512-2590414, email ID ssandeep@iitk.ac.in

Annexure-B

36 CHANNEL NETWORK VIDEO RECORDER

NAME OF THE FIRM: _____

MODEL NUMBER: _____ MAKE: _____

SNO	SPECIFICATION	COMPLIANCE	DOCUMENT ATTACHED{IF YES PLEASE SPECIFY ATTACHED DOCUMENT ATTACHMENT SERIAL NUMBER(Attachment No)}	REMARKS
01	Dual-core embedded processor	YES/NO	YES/NO (Attachment No.)	
02	Embedded LINUX	YES/NO	YES/NO (Attachment No.)	
03	Image Code Control Image code quality adjustable,	YES/NO	YES/NO (Attachment No.)	
04	variable bit stream and constant bit stream optional,	YES/NO	YES/NO (Attachment No.)	
05	Each channel can set main stream and sub stream,	YES/NO	YES/NO (Attachment No.)	
06	H.265/H.264, Monitoring Image Quality 4K / 5MP / 3MP / 1080P / 960P / 720P,	YES/NO	YES/NO (Attachment No.)	
07	Each screen can set multiple detection areas and set 6-level sensitivity	YES/NO	YES/NO (Attachment No.)	
08	Recording Playback Quality 4ch 4K playback/ 9ch 5MP playback /16ch 1080 playback simultaneously,	YES/NO	YES/NO (Attachment No.)	
09	Support manual , auto, dynamic detection, alarm trigger record mode,	YES/NO	YES/NO (Attachment No.)	
10	Support U disk, USB mobile HDD, USB DVD-RW, network storage and backup, 36x(2048*1536)+sub [960*576] +4Ref.+6Play H.265 8M/ch 36ch 5MP IP Camera or 36x(1920*1080) +sub [960*576]+4Ref.+16Play H.265 4M/ch 36ch 2MP IPCamera, 36ch network audio input,	YES/NO	YES/NO (Attachment No.)	
11	Video Output 1ch VGA+1ch HDMI,	YES/NO	YES/NO (Attachment No.)	
12	Audio Output 1ch RCA output,	YES/NO	YES/NO (Attachment No.)	
13	1 RJ45,10M/100M/1000M self-adaptive LAN port,	YES/NO	YES/NO (Attachment No.)	
14	Full duplex standard 485 port, 1USB 3.0 port, 2 USB 2.0 ports, 4 SATA HDD ports, Each port supports MAX 6TB HDD,	YES/NO	YES/NO (Attachment No.)	
15	Network User 5, Network Bandwidth 256M.	YES/NO	YES/NO (Attachment No.)	

(Authorised Signatory)
Name & Designation