



CENTRE FOR DEVELOPMENT OF IMAGING TECHNOLOGY (C-DIT)

Chitranjali Hills, Thiruvallam, Thiruvananthapuram-27
Phone: 0471-2380910, 912 Fax: 0471- 2380681

No. C-DIT/EGID-CCTV/2021-22/T249

Date: 28.04.2021

TENDER NOTICE

SUPPLY OF CCTV PERIPHERAL DEVICES

Sealed tenders are invited for the supply of CCTV Peripheral Devices . The sealed envelopes containing the tender should bear the superscription *“Tender for the supply of CCTV peripheral Devices“* and should be addressed to The Registrar, Centre for Development of Imaging Technology (C-DIT), Chitranjali Hills, Thiruvallam, Thiruvananthapuram 695027. Intending tenderers may submit the tenders by post/hand. Last date for receipt of tenders is **10.05.2021, 3.00 PM**. Late tenders will not be accepted. The tenders will be opened at **3.30 PM on 10.05.2021** in C-DIT office in the presence of the tenderers or their authorized representatives who may be present at that time. Details of the requirements and the conditions governing the supply can be downloaded from our website www.cdit.org

Thiruvananthapuram
28.04.2021

Sd/-
REGISTRAR



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TENDER FOR SUPPLY OF CCTV PERIPHERAL DEVICES

Requirement:

This Tender is invited for the "*supply of CCTV Peripheral Devices*" at **Coir Board Complex, Kalavoor, Alappuzha** for one of the projects taken up by C-DIT.

Sl No	Items	Make / Model	Unit	Quantity
1	1/3 " 4 MP,CMOS IMAGE SENSOR,4MP (2560*1440)@25/30 FPS,SUPPORT STAR LIGHT TECHNOLOGY,SMART H.265/H.264 TRIPLE STREAM CODING,WDR,3D-DNR,ROI,HLC,BLC,DIGITAL WATER MARKING,ROTATION MODE,3.6MM FIXED LENS,BULLET IN IR LED,IR RANGE OF 30 MTRS,IP67,MICRO SD SLOTPOE, MOBILE SOFTWARE:ICMOB,GCMOB,CMS SOFTWARE:KVMS PRO,WDR (120DB),ROi:YES (4 AREAS),ILLUMINATION:0.01 LUX @F1.6	CPPLUS	Nos	32
2	Up to 64 channel IP Camera input, *Max 320Mbps incoming Bandwidth,*Smart H.265+ / H.265 / Smart H.264+ / H.264 / MJPEG *Up to 12mp Resolution Preview and Play back *Support 4Sata H.D.D's up to 32TB, 3USB Ports (3 Rear USB 3.0, 1 Front USB 2.0) *Support Multi Brand Network Cameras *ONVIF Version 2.4 conference *Mobile Software:iCMOB,gCOMB *CMS Software:KVMS Pro *Processor:Quad-Core embedded *Operating Systems: Embedded Linux *User Interface: GUI	CPPLUS	Nos	1
3	8 PORT ETHERNET POE SWITCH WITH 2 GIGABIT UPLINK	Reputed Brand	Nos	7
4	Surveillance-HARD DISC-4 TB	WD/Segate	Nos	2
5	4 U RACK with Power strip-6 Soc.,cooling fan and hardware kit	Reputed Brand	Nos	6

6	RACK FLOOR STANDING -22U 600*600mm with Fan,6 Power display unit and hardware kit	Reputed Brand	Nos	1
7	10/100/1000 MBPS ETHERNET TO FIBER OPTIC-warranty 2 yrs	Reputed Brand	Pair	8
8	Yellow patch cord(FCI) SCPC/SCPC SINGLE MODE DUPLEX OFC PATCH CORD 3 METER-Including Junction Box		Nos	12
9	CAT 6 CABLE (305 mtr drum)	CPPLUS/DLINK	Nos	7
10	6 CORE SINGLE MODE FIBER OPTICAL CABLE WITH 6.2 MM OVERALL DIAMETER-ARMOURED--	FINOLEX	Mtrs	500
11	1 sq mm 2 core CABLE with FRLH ISI standard (300 mtr single packet)	Finolex/Vguard/RR/Anchor/Polycab	Mtrs	300
12	LED TV 108 CM (43 INCHES) with wall mount bracket	LG	No	1

GENERAL TERMS AND CONDITIONS

1. ELIGIBILITY CRITERIA OF TENDERER

To qualify for award of the work, the intending bidder must be an OEM authorized dealer / supplier of the quoted items with prior experience in supply and installation of the same or similar equipment at least two clients in the last one year with total executed order quantity of 5 nos or more in the last 2 years, worth ₹ 4 lakh or above

2. The bidders will be responsible for effecting supply to the entire satisfaction of the undersigned or his authorized representatives. In case any defect in the item supplied is noticed, such item will be rejected at the risk and cost of the Supplier.
3. Bidder shall invariably be accompanied by MAF, manufacturer's catalogues and leaflets giving full specifications for the items such as camera, NVR and switch . Technical particulars and other details of the items offered, 'brand make' and complete specification should be mentioned in the tender. In the absence of full details and technical specification the tenders for the items will be rejected.
4. The undersigned does not bind himself to accept the lowest tender and reserve himself the rights of accepting the whole or any part of the tender and the bidder shall be bound to supply the accepted item at the rates quoted. C-DIT reserve the right to split the quantity of items to be supplied among one or more bidders, at the sole discretion
5. No advance payment will be made against supplies.

6. The rate quoted by the bidder shall be inclusive of the transportation charges and should be supplied at the site . Rates quoted by the bidder shall be valid for a period of six months from the date of opening of the tender.
7. Delivery period shall be specifically indicated in the tender and strictly adhered to. Unless otherwise agreed by C-DIT, the supply shall be arranged within **10 days** on receipt of the firm order. Any delay in the delivery period after the supply order is placed may result in cancellation of the supply order or payment of liquidated damages @ ½% per day subject to a maximum of 10% of contract price
8. **The rate should be quoted for the unit shown in the list including GST and tenders which do not indicate this essential information will not be considered.**
9. **Bid format is provided along with the document. The supplier shall submit the price offers in the specified format.**
10. The rate quoted for material shall be firm and no enhancement will be allowed under any circumstances.
11. The Supplier/ Contractor shall provide on-site comprehensive warranty of **Three years** for all the active components (camera, media converter, NVR, switch, TV) and **Two years of warranty** for all Passive components(cat6 and OFC) from the date of supply.
12. If the bidder furnishes wrong and/or misleading data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition to other remedies available to the purchaser in this regard.
13. After Sales Service: The bidder should have after sales service centre in the state, preferably in Ernakulam. Complaints should be attended properly, maximum within 24 hrs. The service should be provided directly by bidder's trained personal.
14. All items offered shall conform in all respects to the relevant Indian standard Specification with up to date amendments wherever applicable.
15. Any dispute / differences between the parties arising out of and in connection with the contract shall be settled amicably by mutual negotiations. Unresolved disputes/ differences, if any, shall be settled by Arbitration and the arbitration proceedings shall be conducted at Thiruvananthapuram (India) in English language, under the Indian Arbitration and Conciliation Act(Amended), 2015. Unsettled disputes will be referred to courts and courts in Thiruvananthapuram/ Kerala will have exclusive jurisdiction over the same.
16. C-DIT reserve the right to cancel any or all tenders without assigning any reasons whatsoever
17. Performance Bank Guarantee (PBG)/ Security Deposit: The successful bidder shall submit Contract Performance Guarantee for 5% of the value of contract either in the form of Demand

Draft or a bank guarantee from a scheduled bank at no extra cost. The PBG shall be valid for period of twelve months from the date of supply of equipment at C-DIT.

18. PAYMENT TERMS

The following terms of payment shall be applicable for the contract

- a) 90% payment against successful supply of the Equipment.
- b) 10% to be released after one month from the date of supply against submission of the security bond/bank guarantee

19. Agreement: The Successful bidder within 7 days of getting confirmed work order has to enter an agreement with C-DIT in Rs.200 worth non judicial stamp paper, to ensure warranty and after sales support during the warranty period.

20. Authority: The authority for the acceptance of the tenders rests exclusively with the C-DIT. The C-DIT does not undertake to accept the lowest or any particular tender or to assign any reason whatsoever for the rejection of any tender.

21. **The last date for submission of tender 10.05.2021, 3.00 PM.**

The tender will be opened on the same day at 3.30 PM

22. At any time prior to the deadline for submission of tenders, the C-DIT may, for any reason deemed fit by it, modify/amend the tender documents by issuing suitable amendment(s)/ corrigendum's to it. Corrigendum to this tender shall be published in the site www.cdit.org. Prospective bidders are advised to regularly visit the website: www.cdit.org to keep track of corrigendum, if any.

23. In case of doubt:

If the bidder has any doubt on technical specifications or on terms & conditions stipulated above, please contact Smt Nisha L R, TA, EGSD, C-DIT @ Mobile No. 9447772292

Sd/
REGISTRAR, C-DIT
Dated 28.04.2021



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Commercial Bid

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2	Up to 64 channel IP Camera input, *Max 320Mbps incoming Bandwidth,*Smart H.265+ / H.265 / Smart H.264+ / H.264 / MJPEG *Up to 12mp Resolution Preview and Play back *Support 4Sata H.D.D's up to 32TB, 3USB Ports (3 Rear USB 3.0, 1 Front USB 2.0) *Support Multi Brand Network Cameras *ONVIF Version 2.4 conference *Mobile Software:iCMOB,gCOMB *CMS Software:KVMS Pro *Processor:Quad-Core embedded *Operating Systems: Embedded Linux	1	Nos			

	*User Interface: GUI					
3	8 PORT ETHERNET POE SWITCH WITH 2 GIGABIT UPLINK	7	Nos			
4	Surveillance-HARD DISC-4 TB	2	Nos			
5	4 U RACK with Power strip-6 Soc.,cooling fan and hardware kit	6	Nos			
6	RACK FLOOR STANDING -22U 600*600mm with Fan,6 Power display unit and hardware kit	1	Nos			
7	10/100/1000 MBPS ETHERNET TO FIBER OPTIC- warranty 2 yrs	8	Pair			
8	Yellow patch cord(FCI) SCPC/SCPC SINGLE MODE DUPLEX OFC PATCH CORD 3 METER-Including Junction Box	12	Nos			
9	CAT 6 CABLE (305 mtr drum)	7	Nos			
10	6 CORE SINGLE MODE FIBER OPTICAL CABLE WITH 6.2 MM OVERALL DIAMETER- ARMOURED--	500	Mtrs	Per meter		
11	1 sq mm 2 core CABLE with FRLH ISI standard (300 mtr single packet)	300	Mtrs	Per meter		
12	LED TV 108 CM (43 INCHES) with wall mount bracket	1	No			

Bidder Name:

Address:

Signature

Date

Office Seal