

भारतीय प्रौद्योगिकी संस्थान कानपुर INDIAN INSTITUTE OF TECHNOLOGY KANPUR

दूरभाष केन्द्र TELEPHONE UNIT

पत्रालय - आई॰ आई॰ टी॰ कानपुर-(भारत) P. O. – I. I. T. KANPUR- 208016 (INDIA)

> TE/IITK/01/02 Aug 09, 2017

Notice Inviting for Supply of IPM (Integrated Protection Module)

We are inviting Technical & Financial bids from reputed manufactures or firm authorized by them for the supply of **Integrated Protection Module (Single pair)** for our existing Alcatel IP-PBX in IITK. The supplier must enclose a certificate from OEM that they are authorized for supply of the item and will provide support for warranty period.

You are requested to submit detailed technical & financial bid in separate sealed envelopes addressed to Chairman, Telephone Exchange, IIT Kanpur-208016.

All terms & condition should be part of Technical bid. Financial bid should only contain price details along with all applicable taxes mentioned separately. Price information if disclosed in technical bid will make the whole bid unresponsive, and the bid will be rejected.

Any Query should be addressed to nsharma@iitk.ac.in.

Last date for submission of technical & financial bid is 31.08.2017 at 1700 hrs. In office, Telephone Exchange, IIT Kanpur 208016.

Dr. Y.N Singh) Chairman

Technical Specification

Single pair IPM with Primary and Secondary Protection.

S.No	Qty	Features	Complies Yes/No
1	5000	Response time : < 1 nano second for 4/5 stage IPM	
		Impulse spark over voltage : < 900 V at 1KV/micro sec	
		Let through Voltage at 2KV : < 160V-170V (L-L,L-E)	
		Nominal Current : < 120 mA at 25 degree C	
		Insertion loss : < 0.4db	
		Operating temperature : - 25 to +70 degree C	
		DC spark over Voltage : 230 V ± 15 to 20%	
		Nominal Discharge Current per line : 10 KA,8/20 micro sec	
		Humidity : 5 to 95% non-condensing	

Terms & Condition:

- 1. Quotations shall be submitted in two parts:
 - Part-I (Technical) should contain all the technical detail cum specification of the product. Technical compliance of the above specification and make should be clearly specified. It should contain un-priced bid along with terms & conditions, authorization from OEM, warranty, etc.. This envelope should be marked as "Technical Bid for TE/IITK/01/02".
 - Part-II (Financial) The commercial bid of the above items should be in another sealed envelope marked as "Commercial Bid for TE/IITK/01/02". Any information which should be in price bid, if found in technical bid, will make the bid unresponsive and will be summarily rejected. Format of commercial bid is given below.
- 2. Price bids will be compared after including all the cost incurred at the time of delivery of Integrated Protection Module to IIT Kanpur, this price bid should show the cost to IIT Kanpur.
- 3. Whole lot of Integrated Protection Module needs to be replaced by the new lot, by the vendor at his own cost if more than 100 modules find defective at the time of supply.
- **4.** IIT Kanpur is exempted from excise duty.

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- 3. Whole lot of Integrated Protection Module needs to be replaced by the new lot, by the vendor at his own cost if more than 100 modules find defective at the time of supply.
- 4. IIT Kanpur is exempted from excise duty.
- 5. IIT Kanpur is exempted for partial custom duty (CD applicable to IIT Kanpur is 5.15%).
- 6. Please clearly mention all the tax rate (like GST etc.), explicitly.
- 7. Quantity may slightly increase or decrease at the time of order.
- 8. Vendor should have valid authorization for sale and support for warranty from the OEM.
- **9.** Payment terms: 90% on delivery and balance 10 % on successful testing of all supplied Integrated Protection Module or within 30 days of Delivery & Invoice submission.
- 10. Delivery must be completed within 6 weeks from the date of issue of Purchase order.
- 11. In case of late supply, 1% per week will be deducted as a penalty.

FORMAT OF COMMERCIAL BID

Add Taxes & Duties	

Mrs 00/08/2012