This file has been cleaned of potential threats.

To view the reconstructed contents, please SCROLL DOWN to next page.



प्लाज़्मा अनुसंधान संस्थान INSTITUTE FOR PLASMA RESEARCH

परमाणु ऊर्जा विभाग, भारत सरकार का एक सहायता प्राप्त



संस्थान

An Aided Institute of Department of Atomic Energy, Government of India

इन्दिरा पुल के पास, भाट, गांधीनगर - 382 428 भारत दूरभाष: (079) 2396 2020/2021/2028 फैक्स: 91-079-23962277 वेब: <u>www.ipr.res.in</u> NEAR INDIRA BRIDGE, BHAT DIST. GANDHINAGAR - 382 428 (INDIA) Phone: (079) 2396 2020/2021/2028 Fax : 91-079-23962277 Web : <u>www.ipr.res.in</u>

ENQUIRY

ENQUIRY NO Date : IPR/EQL/18-19/085 : 15-06-2018

Due on : 12-07-2018 by 1:00 PM IST

Please send your offer in sealed envelope specifying Enquiry No, Date & Due Date, ALONG WITH your credentials for the following items:

Important Note:

Please note that e-mail quotations are not acceptable however you may send your queries (if any) to <u>localpurchase@ipr.res.in</u>

Please ensure your sealed quotation reaches this office not later than above mentioned due date and time.

Kindly go through the following documents properly before quoting which are available on the IPR web portal i.e., <u>http://www.ipr.res.in/documents/tender_terms.html</u> / attached herewith.

Instructions to the bidders & Terms and conditions (refer Form No: IPR-LP-01.V4)
 Bidding format

GST for Goods and Services (IGST/CGST/SGST TAX BENEFITS): Please refer clause no: 8 of Form No: IPR-LP-01.V4

QUOTATION SHOULD BE ADDRESSED TO PURCHASE OFFICER ONLY

Sr No	Description	Quantity
1	8-Channel Scanner as per attached specification	1.0 Nos.
Note:	Please quote with complete technical details (Technical compliance sheet and product data sheet).	
Encl:	As per attachment.	

Sd/-

Mr. D. Ramesh Purchase Officer-II

Information to Vendors: We are working towards a single platform for our future requirement. Hence, please refer IPR website i.e, http://www.ipr.res.in/documents/tenderseng.html for our future requirement.

Specification sheet cum Compliance Form

Item: 8-Channel Scanner

Qty.: 1 No.

SN	Particular	IPR specification	Vendor Specification
1	No. of Analog Input Channel	8 Nos.	
2	Input Type	Thermocouple, RTD, Voltage,	
		Current	
3	Input Range	Selectable	
4	Accuracy	0.1% of FS (preferable)	
5	Display resolution	0.1 / 1.0 °C (preferable)	
6	Sampling rate	100msec / channel (preferable)	
7	Input impedance	≥ 1MΩ (Typ.)	
8	Data logging	 a) Data logging facility with inbuilt storage ≥ 5MB should be available b) Minimum log time of 1 sec (preferable) 	
9	Relay output	Relay output card for 8-channels should be available with NO-C- NC contacts for Alarm or Control	
10	Communication port	RS485 - 1No RJ45 - 1No USB - Optional	
11	Front Panel features	 a) Display of Channel No. , process value and alarm status b) Keys for configuration of scanner 	
12	Software	Suitable windows based software for configuration the scanner, data logging with computer should be provided	
13	Supply Voltage	230±10% VAC, 50 Hz	
14	Cables/ connectors	Suitable cables/connectors should be provided	
15	Warranty	1 Year minimum	

Note:

- 1) Technical literature / brochure should be attached with quotation.
- 2) Any optional accessories should be quoted separately.
- 3) In compliance form, Number / value should be specified wherever applicable.