



Date: 2 May 2022

**Tender No: CBIT/ECE/DST/SERB-CRG/2022-2023/01**

## Tender Notice

### **Inviting Tender for PoLaRx5S Ionospheric Monitoring GNSS Receiver**

Tenders are invited from authorised dealers for supply of **“PoLaRx5S Ionospheric Monitoring GNSS Receiver”** which receives scintillation signals from GPS, GLONASS, Galileo, BeiDou, NavIC, QZSS with the following specifications

Sl. No.	Part Number	Item Description	Make	Qty.
1	PoLaRx5S Ionospheric Monitoring GNSS Receiver	1.410128B1595 PoLaRx5S FULL  2.X200411 30 METER LOW LOSS RF CABLE TNC-M TO TNC-M (RG213)  3.710152 / 710161 VC CHOKERING ANTENNA (SHORT/TALL SCIGN DOME), L-BAND VERACHOKE WITH SCIT DOME (TALL)	SERPENTRIO	1

**Warranty:** The equipment shall be under warranty for a period of 36 months from the date of installation. Such warranty shall also include servicing and preventive maintenance during period of validity and letter of guarantee that after sales service is available from local agent.

Operating Temperatures	:	-40° C to +65° C -40° F to +149° F
Storage temperature	:	-40° C to +85° C -40° F to +185° F
Power Supply	:	9 – 30 VDC & adapter should be provided
User Manual	:	Softcopy should be provided
Software	:	Required Software to be provided for extracting data (RINEX & CSV)

**Any other License upgradable and compatible options to the main system may also be quoted**

### **TERMS AND CONDITIONS**

1. On-site free support should be available for servicing of equipment. Training should be provided at the time of installation.
2. Utility, pre-installation and installation requirements should be mentioned.

3. Trained personnel for on-site maintenance of the equipment during the full warranty period should be provided.
4. Quote validity should be at least 60 days
5. Specify time required for delivery and installation of equipment after order.
6. The Tender should indicate costs including taxes, packing, freight, insurance etc.
7. **Risk purchase clause:** If the supplier fails to deliver the ordered material(s) within the maximum delivery period specified in the purchase order, we may procure such item(s) and in such a manner as deemed appropriate, goods or services similar to those undelivered, and the supplier will be liable to the Institution for any excess costs for such similar goods or services.
8. **Earnest Money Deposit (EMD):** An amount of Rs.5000/- in the form of banker's cheque or demand draft drawn in favor of Principal, CBIT should be submitted along with the tenders. Tenders without EMD will not be considered.
9. **Country of origin:** Tenderer should mention the country of origin and the country from which goods will be finally shipped.
10. CBIT being an Educational Institute is eligible for discounts and concessions, if any, should be clearly indicated in the tender.
11. The Tenders should be complete in all respects and duly signed. All the specific details requested should be provided along with supporting documents where applicable. Additional brochures may be included.
12. Fax/Email tenders will not be accepted. Incomplete and unsigned bids will not be considered. Tenders received after the due date will not be accepted.
13. If the tender is not from the original manufacturer, the name and address of the manufacturer must be mentioned for each item. When a Tender is from the Indian representative, a letter of authorization from the Principals, to quote and negotiate on their behalf, is to be included. The CBIT does not give agency commission.
14. **Two bid system will be followed.**
  - a. Part I. Technical bid consisting of all technical details and a compliance statement.
  - b. Part II. Commercial Bid indicating item - wise price for the items mentioned in the technical bid along with commercial terms and conditions. The technical bid and the financial bid should be sealed by the bidder in separate covers duly superscribed with the reference number given at the top of this query, indicating clearly whether it is the Technical Bid or Commercial bid. Both these sealed covers should be put in a bigger cover which should also be sealed and duly superscribed with the Reference number and Due Date.
15. The Tenders must reach the following address on/before **23 May 2022 to Principal, Chaitanaya Bharathi Institute of Technology (CBIT), Chaitanaya Bharathi (PO), Gandipet, Hyderabad, Telangana, India, 500 075.**
16. The reference No. **CBIT/ECE/DST/SERB-CRG/2022-2023/01** must appear on all sealed envelopes and correspondence packages.
17. The purchase transaction will be governed by a purchase agreement to be entered into, by the CBIT and the equipment supplier.
18. If you are the only supplier of your product, please provide proprietary certificate and authorization certificate.
19. CBIT, reserves the right to reject any / all Tenders or accept any offer part thereof without giving any reasons. Its decision in the matter will be final and binding on all the vendors.
20. The goods must be packed by standard packing material and standard export /import packing material in case of import failing which supplier will only be responsible for any damages / discrepancies to the consignment due to poor packing of goods

21. **After Sales Service:** It must be clearly indicated in the tender whether the after sales service would be provided by supplier himself or by their authorized agent after satisfactory Installation/commissioning of equipment and expiry of guarantee / warranty period. All terms and conditions related to after sales services must be clearly mentioned.
22. **Period of Delivery:** The exact period of delivery from the date of purchase order should be given.
23. **Payment mode:** as per institute norms.