

**GOVERNMENT OF PAKISTAN
AVIONICS PRODUCTION FACTORY (APF) PAC KAMRA**

TERMS AND CONDITIONS

1. Sealed tenders are invited from only those sales tax registered suppliers who are on Active Taxpayers List (ATL) of FBR, for procurement of the under mentioned item on "FOR" Kamra basis.
2. Separate quotations (Technical & Commercial) for under mentioned item, are to be submitted;-

| S/ No | Tender Reference | Description of Store | Qty | Tender opening date and Time |
|------------------|--------------------------------|--|------------|-------------------------------------|
| a | APF/786- A/1921/1/Log/PC-07 | Pt No: VDSP-SHARC-PC-FULL Noun: Visual DSP++ SHARC Development Software Specs: Attached at page 4/4 Or equivalent | 01 Ea | 10-08-2017 at 1130 Hrs |

3. **Delivery of Tender**

(a) **Technical Offer:**

Technical offer should be without prices and containing all relevant/essential specification along with literature / brochure. Tender/Part Case number, date of opening and word (Technical offer) should be clearly marked on the face of envelope.

(b) **Commercial Offer:**

Commercial offer should indicate price of quoted item and confirmation to the term and conditions of our tender inquiry. Tender/Part Case number and words "Commercial offer" be marked on the face of envelope.

(c) **Bid Money/Earnest Money:**

The participating firms will provide 5% earnest money of the quoted value through bank draft in favor of MD APF PAC Kamra.

Both the envelopes of **Technical and Commercial** offers should be enclosed in one cover properly sealed and bear the following address of this office with tender number and opening date.

Managing Director,
Avionics Production Factory
Pakistan Aeronautical Complex,
Kamra - Distt. Attock

4. **Opening of Tender**

The quotations must be in original and are to reach at this factory on **1100** hrs on **10 August, 2017**. All quotations are to be dropped in the tender box placed at the factory Guard Room. No quotation will be accepted in photocopy, through fax and after due date and time. Tender will be opened on **10 August, 2017** at **1130** Hrs in the presence of available representatives. We reserve the right to cancel or reject all bids / proposals at any time prior to acceptance as per PPRA rules.

5. **Pattern of Quoted Prices**

The quoted Prices are to be inclusive of all taxes levied by the Government and these should be in accordance with the current Local market / International prices as per following format:-

| Item S.No | Part No | Noun | U/I | Qty | Unit Price | | | Total Price with GST |
|-----------|---------|------|-----|-----|--------------|-----|----------------|----------------------|
| | | | | | With out GST | GST | Price with GST | |
| | | | | | | | | |

6. **Validity of offer**

The quotation should be valid for 120 days after opening.

7. **Delivery Period**

Store is required within minimum possible delivery period. Offer with minimum delivery period are likely to be preferred. However, the delivery period should be factual, as no subsequent extension will be granted except under extreme unavoidable circumstances.

8. **Country of Manufacturer**

Country / place of manufacture of store is to be provided along with Technical / Commercial offer.

9. **Treasury Challan**

Offer must be accompanied by challan form No. F-32A of Rs 100.00, obtained from SBP / Govt Treasury under "Departmental Receipt Major Head 1221000, CMA (DP) Rawalpindi" on behalf of Managing Director APF PAC Kamra.

10. **Release of Payment**

Payment will be released by CMA (DP) Rawalpindi on submission of proper bill / sales Tax invoice, copies of GST registration / Professional Tax certificates of Punjab province, proof of Active Taxpayers List (ATL) of FBR and Sales Tax Return.

11. **Acceptance of Stores**

The ordered store will be accepted as per attached terms and conditions. The store if rejected or found defective within one year from the day of delivery / commissioning will be replaced by the supplier free of charge.

12. **Bank Guarantee**

- (a) Performance BG (5% to 10% of contract value as finalized) which will remain valid for 60 Days after Materialization of contract.
- (b) Warranty BG 5% to 10%, valid for 60 days after the expiry of warranty period.
- (c) Any other BG as per agreed terms and condition.
- (d) One BG can be provided with respect to Performance and warranty subject to validity of BG up to expiry of warranty period.

13. **Disqualification of Bid**

Offers are liable to be rejected if:-

- (a) There is a deviation from any instruction of the tender.
- (b) Offers are found conditional or incomplete in any respect.
- (c) Multiple rates are quoted against one item or overwriting / erasing in prices.
- (d) Treasury challan of Rs 100.00 is not provided.
- (e) Non-provisioning of earnest money with commercial offer, and confirmation to this effect be mentioned in Tech offer without mentioning the amount.

Yours Faithfully,

(ARSHAD HUSSAIN)
Wing Commander
For Managing Director
APF, PAC Kamra
Tele No: 051-90996590

APF/LG-07

**TERMS AND CONDITIONS FOR
TENDER INQUIRY NO. APF/786-A1921/1/LOG/PC-07**

- 1. Item to be delivered at APF on "FOR" Kamra basis.
- 2. Supplier will be made responsible for warranty/guarantee of item.
- 3. Prices and part catalogue be provided free of cost.
- 4. Item should be factory new and from current year's production.
- 5. Item will be inspected by concerned user/quality control APF.
- 6. All technical publication (wherever applicable) to be provided free of cost.
- 7. Indented item must have 01 year complete warranty. Original Warranty Card from OEM must be available inside the packing.
- 8. Item would only be acceptable exactly against contracted part number, no in lieu would be acceptable on delivery without prior technically acceptance of user.
- 9. Installation / commissioning for item (if required) will be carried out by the supplier.

FUNCTIONAL

Processor Ultra Low Voltage Intel® Pentium® M Processor 733 (ULV 1.1GHz)

2MB on-die L2 cache

Memory 512MB SDRAM (DDR) standard, expandable to 1512MB

Storage 60GB HDD

Display Touchscreen PC version: 10.4" 1024 x 768 (XGA) transmissive, anti-reflective, outdoor-readable TFT Active

Matrix Colour LCD; Tablet PC version: 10.4" 1024 x 768 (XGA) transmissive, anti-reflective, outdoor-readable TFT Active Matrix Colour LCD with Digitizer; External video support up to 1280 x 1024 at 16 million colours (24 bit colour depth); Intel® 855GM graphic controller, UMA (Unified Memory Access) up to 64MB

Keyboard 82-key with dedicated Windows® key

Pointing Device Pressure Sensing touchpad with vertical scrolling support

I/O Ports External Video D-sub 15

Headphones/Speaker Mini-jack Stereo

Microphone/Line In Mini-jack Mono

Modem Integrated 56Kbps V.92 Compliant RJ11

Network Interface Card 100BASE-TX/10BASE-T RJ45

Serial Port D-sub 9 (Touchscreen PC version only)

USB 2.0 (x2) 4 pin

PCMCIA Type II x 2 [Type II x 1 + SmartCard Reader x 1 (option)]

Audio System SigmaTel STAC9767 AC-97 v.2.1 Compliant Audio Codec; Integrated speaker; Convenient keyboard volume

and mute controls

Integrated Communications Integrated 56Kbps Modem, Network Interface Card 100BASE-TX/10BASE-T Intel® PRO/Wireless 2100 network connection 802.11b

Operating System Touchscreen PC version: Microsoft® Windows® XP Professional (Windows® 2000 Professional also available),

Setup, On-line Reference Manual, Adobe® Acrobat® Reader, DMI Viewer, Panasonic Handwriting, Software Keyboard, Display Rotation Tool, Hard Disk Data Erase Utility

Tablet PC version: Microsoft® Windows® XP Tablet PC Edition only, Setup, On-line Reference Manual, Adobe® Acrobat® Reader, DMI Viewer, Display Rotation Tool, Hard Disk Data Erase Utility

ENVIRONMENTAL (MIL-STD-810F) Independent test report results - Manufacturer does not fully warrant specification

Temperature Operating Temperature: -25 to 60°C Method 501.4 & 502.4, Proc II

Storage Temperature: -50 to 70°C Method 501.4 & 502.4, Proc I

Water/Dust IP54 Dust to 501.4 Proc I and Water to 506.4 Proc III

Vibration Method 514.5, Proc 1, Category 24

Drop 36 drop height onto 2 of plywood, Method 51 6.5, Proc. IV (Transit Drop Test)

Altitude 15,000 ft Method 500.4, Proc I & II

PHYSICAL

Dimensions 271 mm (1 0.7) x 48mm (1 .9) x 21 6mm (8.5)

Weight 2.0kg (4.4lb)

Structure Full magnesium alloy case; Moisture- and dust-resistant LCD, keyboard and touchpad; Sealed port and connector covers; Shock-mounted HDD; Rugged hinge

ELECTRICAL

AC Input AC 100V-240V 50/60Hz, Auto Sensing/Switching world-wide power supply

Battery Lithium Ion battery pack (7.4V, 6600mAh); Battery operation: 4-6 hours; Battery charging time: approximately

3.5 hours/off, 7 hours/on

OPTIONS

Integrated Options Wide Area Wireless Solutions 1x RTT/CDMA 2000, GSM/GPRS with external SIM slot (availability may vary)

Bluetooth (availability may vary); Global Positioning System (GPS) Receiver; Backlit keyboard

DC Input None

Storage None

Port Replicators None

Other Battery Pack (CFVZSU30W), Battery Charger (CFVCBTB1W), External Combo Drive (CFVDRRT1W), Spare

AC Adapter (CFAA1623AW)

Specifications

Rugged Systems is one of Europe's leading suppliers of rugged, mobile computer, display and communications solutions and services. Specialising in applications such as test & measurement, command and control, data acquisition, secure data & computing, TEMPEST and ultra-reliable message transfer over noisy tactical communication channels. The company strives to be innovative and provide cost effective solutions, through many years of knowledge and experience

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