

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

TERMS AND CONDITIONS

OPEN TENDER

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

S No	Tender Reference	Part No	Noun	Specific ation	Qty	UI	Tender opening date and Time
(a)	APF/786-A/1921/13/L P/PC-28	FT-S2V-T/RF or equivalent	2 Channel of forward video signal (Transmitter PXR)	Attached with tender inquiry	02	Pr	06-11-2017 at 1130 Hrs
(b)		SHC-745 or equivalent	CCD Camera (Medium / Long Range) with all weather along with mount & accessories		Ea	10	
(c)		SPD-3000 or equivalent	PTZ / Dome Color Camera		Ea	03	

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 (**with commercial offer**) 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 06 November, 2017**. All quotations are to be dropped in the office of **Dy Dir Log (JF-17) APF, PAC Kamra Attock**. No quotation will be accepted in photocopy, through fax and after due date and time. Tender will be opened on **06 November, 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 un-avoidable circumstances.

8. **Country of Manufacturer**

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

9. **Release of Payment**

Payment will be released by Accounts department APF 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.

10. **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.

11. **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) Non-provisioning of earnest money with commercial offer, and confirmation to this effect be mentioned in Tech offer without mentioning the amount.

Yours Faithfully,

===Sd===

(UMER ABBASI)

Flight lieutenant

For Managing Director

APF, PAC Kamra

Tele No : 051-90996286

Dated 17 -10-2017

APF/LG-07

**TERMS AND CONDITIONS FOR
TENDER INQUIRY NO. APF/786-A1921/13/LP/PC-28**

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

SPECIFICATIONS

PART NO : FT-S2V-T/RF. **NOUN**: 2 CHANNEL OF FORWARD VIDEO SIGNAL

Description	Dual 10/100/1000BASE-T UTP to 100/1000BASE-X Fiber Media Converter	
Frame Size	Up to 10,240 bytes	
Port Type	RJ-45 Copper	10/100/1000BASE-T
	SFP Fiber	100BASE-X 1000BASE-SX 1000BASE-LX 1000BASE-ZX 1000BASE-BX
AC Power Requirements	US AC Adapter:	100 - 120VAC/60Hz 0.06A @ 120VAC (max)
	Universal AC Adapter	100 - 240VAC/50 - 60Hz 0.06A @ 120VAC (max)
DC Power Requirements	DC Input (backpane)	3.3VDC, 2.2A @ 3.3VDC
	DC Input (Terminal Block)	7 - 60VDC, 0.4A @ 12VDC 2-Pin Terminal (non-isolated)
	DC Input (AC Adapter)	7 - 60VDC, 0.4A @ 12VDC 2.5mm Barrel Connector
Warranty	1 YEAR	

PART NO : SHC-745. **NOUN**: CCD CAMERA (MEDIUM/LONG RANGE) WITH ALL WEATHER ALONG WIYH MOUNT & ACCESSORIES

SPECIFICATION :

- 1/2.8" Progressive Scan CMOS
- 1920 x 1080/ 2048x1536
- Support H.265 Video Compression
- 20X Optical Zoom
- WDR
- 3D intelligent positioning function
- Up to 100m IR distance
- 12VDC power supply
- 180 Degree tilt.
- 270 Degree pan.

PART NO : SPD-3000. **NOUN** : PTZ/DOME COLOUR CAMERA

- 1/2.8" HD CMOS sensor
- 2MP(1920*1080) Full HD
- High frame rate, up to 60fps@2MP
- 36X Optical Zoom
- 140dB Ultra WDR
- Smart Tracking
- Smart Detection
- Defog
- 200m IR distance
- wiper
- Hi-PoE / 24VAC power supply