

# प्रसार आरती PRASAR BHARTI (आरत का लोक सेवा प्रसारक) (INDIA'S PUBLIC SERVICE BROADCASTER) दूरदर्शन केन्द्र : अहमदाबाद DOORDARSHAN KENDRA : AHMEDABAD



GSTN: 24AAAJP0288R1ZL email: enggstoreddkahm@gmail.com, Phone: (079)-26859115

DRIVE IN ROAD, THALTEJ, AHMEDABAD 380054

# **ENQUIRY LETTER**

Enquiry No. 1(2)/STUDIO/E(E/S)/2022-23/AHM

Date 18 04 2022

SUB: Enquiry for purchase Standalone SD-HD Cross converter

Due Date For Receipt of Quotation	05.05.2022	Time By : 15.00 Hrs.
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Sir,

Sealed quotations conforming to the specifications are invited for the following items:-

Sr. No.	Description Of Item	Qty.	Specification
1	Standalone SD-HD Cross Convertor	03 No	Please see
			'Annexure-I'

The envelope, super scribed as under is to be sent as per the clause 'A' of general terms and conditions.

QUOTATION No.	
DUE DATE	
ITEM	

Quotation may please be submitted, keeping in view, the terms and conditions overleaf, otherwise Quotation will be rejected.

# Note:

- (i) Firms or their authorized representatives can attend the opening of bids after closing time i.e. **on 05.05.2022 at 15:00 hours.**
- (ii) Financial bids should be in sealed covers.

The tender is also available on <a href="https://epublish.gov.in">https://epublish.gov.in</a> And <a href="https://prasarbharati.gov.in/pbtenders">https://epublish.gov.in</a>

(P. M. Bhankhodia)
Assistant Director (Engg.)
For Deputy Director General (E)

#### GENERAL TERMS AND CONDITION

A. The sealed quotation should reach on or before the specified date in the enquiry letter addressed to the Dy. Director General (E), Prasar Bharati (India's Public Service Broadcaster), Doordarshan Kendra, Drive in Road, Thaltej, and Ahmedabad-380054.

#### THE COVER SHOULD BE SUPERSCRIBED WITH THE FOLLOWING:

- a. Reference to letter of enquiry.
- b. Due date of opening quotation.
- **B.** This office takes no responsibility for delay, loss or non-receipt of quotations/documents sent by post where as reserves the right to accept or reject any part of the tender without assigning any reasons.
- **C.** Corrections if any must be attested. All rates shall be indicated both in words as well as in figures, where there is a difference between rates quoted in words and figures, rate quoted in words will prevail. The firm has to submit the signed copy of the Terms and Conditions along with the quotation. The submission is for the acceptance of the general terms and conditions without which the quote would be rejected.
- **D.** Forward your quotation along with the authorization letter from the manufacture/ Authorized Dealer.

# E. RIGHT OF ACCEPTANCE:

This office reserves the right to reject the lowest tender or any or all the tenders without assigning any reason whatsoever.

#### F. QUOTATIONS VALIDITY:

Quotation should be valid for a minimum period up to 31.10.2022.

## G. **QUALIFYING BID**:

The vendor may quote separate rates for accessories, but while awarding winner, total cost of the tender will be taken into consideration.

# H. **GUARANTEE TERMS**:

The supplier should provide warrantee/guarantee for minimum one years and onsite support. Any parts failing during the guarantee period shall be repaired /replaced free of charge by the supplier at the installation site.

# I. Qualification Criteria

- 1. Bidder should have experience of minimum three years in the field. Details of experience must be enclosed.
- 2. The bidder should have valid GST / PAN number. It is required to mention GST/ PAN number and must enclose copy of the registration without which bid would be rejected.

## J. PRICE & STATUATORY DUTIES:

- 1. It should be mentioned specifically whether the price quoted includes all taxes and duties.
- 2. GST or other duties and levies where legally leviable and intended to be claimed should be distinctly and separately mentioned in the quotation. Where it is not done no claim for GST will be admitted at any later stage and no ground whatsoever.
- 3. GST registration No. and date of its validity should be mentioned.

# K. PAYMENT TERMS:

- 1. Payment will be made, after completion of work in good condition and submitting the invoice for the same. No advance payment will be made.
- 2. Payment would be in Indian Rupees by RTGS/NEFT.
- 3. Payment would be made after receiving all material in good condition.

# L. <u>COMPLIANCE TO ANNEXURE-I</u>

- a) Compliance statement in respect of all the points laid down in this Specification is to be enclosed along with the offer in the format given below.
- b) Compliance statement in the format mentioned below shall only be accepted.
- c) The manufacturer/dealer should also record the performance figures of their equipment offered in the quote for which the compliance statement is enclosed. The figure so mentioned should be supported by record of these in the technical literature enclosed with the tender and reference to the page number of enclosed literature for all features and technical specifications should be mentioned in the compliance Statement. Any deviation from the specification detailed in the compliance statement is to be highlighted separately.

SI.No Of DD specs	DD specs	Compliance	Performance Fig. of Equipment Offered	Reference to the Page no. enclosed literature	Deviation in Case of non compliance	Optional Items if any required .to make the system compliant to DD specs	Features in the offered product which exceeds DD Specs

# M. ENCLOSURES:



The firm must submit the following enclosures along with the tender.

- 1) Financial bid with quoted item as per Annexure-I.
- 2) Compliance statement with respect to all the points of the specifications in Annexure-I.
- 3) Signed copy of general terms and condition by the authorized person. Printed terms and conditions of tendering firms will not be considered as forming part of their tender
- 5) Any other document mentioned elsewhere in the tender document.

The tender is liable to be rejected in the absence of the above enclosures with the sole responsibility of the tenderer.

# **CHECK LIST**

Please ensure to check the following before submitting quotation otherwise, quotation will be liable for rejection:

1	Price	Price quoted both in figures and words are correct. However price quoted in words will prevail, if there is any difference.
2	Validity of offer	Up to 31.10.2022
3	Payment terms quoted	No advance/part payment will be made. Payments will be done after receiving the material in good condition and submitting the invoice for the same. Payment will be made in INR only. Clearly indicate as per clause K of GTC.
4	Delivery period	Two (2) weeks from the date of Purchase order.
5	Packing & forwarding charges.	Should be clearly indicated. Mentioning "EXTRA" will not be acceptable. Delivery is to be made at <b>Doordarshan Kendra, Drive In Road, Thaltej, Ahmedabad-54</b>
6	Payment of statutory levies/ Taxes	Levies/Taxes if any are to be clearly mentioned.
7	Compliance	Compliance as per clause 'L' confirming to technical Specification of Annexure-I, Annexure-II & Annexure-III
8	Enclosures	As per clause "M" of GTC



## STANDALONE SD-HD CROSS CONVERTER

#### **Essential Features**

- 1. The converter should be compatible with all professional broadcast equipment connectivity on SDI and HDMI.
- 2. It should Convert SD to HD and vice versa. Compliant with SMPTE 259M, SMPTE 292M
- 3. It should automatically detect all SD and HD formats.
- 4. Internal processing 4:2:2 and 4:4:4 sampling and color precision
- 5. It should have re-clocking for synchronization of input signal with reference black burst or tri-level input signal.
- 6. It should have USB port for configuration and setup.
- 7. It should be supplied with power supply adapters as required.

# **Technical Specification**

# 1. Inputs

Auto detection of HD or SD SDI inputs with re-clocking

- 1 x SD, HD or 3G-SDI Video Input
- 1 x External Reference Input.
- 1 x HDMI type A connector.

# 2. Outputs

- 1 x loop SDI output
- 2 x SDI outputs
- 1 x HDMI type A out.

# 3. SDI Rates

Multi Rate Support up to 3G. Including 270Mb, 1.5G, 3G

#### 4. Reference Input

Black burst or Tri-Level Sync

# 5. Format Conversion

#### a. Video Conversion

It should Convert any SD and HD input to

- i. 720p50, 720p59.94, 720p60
- ii. 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60
- iii. 1080i50, 1080i59.94, 1080i60"

# b. Computer Scaling

It should Scale DVI resolutions 640x480, 800x600, and 1024x768 to

- i. 525i59.94, 625i50,
- ii. 720p50, 720p59.94, 720p60
- iii. 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60
- iv. 1080i50, 1080i59.94, 1080i60

# 6. Power Supply

Mains power supply 230 VAC with universal power adapter including international socket conversion for all countries.

# **BILL OF MATERIAL (BOM)**

Sr.	Description	Qty	Unit Price	Total Rs.	
No.					
1.	STANDALONE SD-HD CROSS CONVERTER WITH POWER ADAPTOR	03 No.			
			GST @		
	Total				
			<b>Grand Total</b>		

# **Seal of Firm**



# **Signature of Authorized Person**

#### NOTE:

- 1. Taxes may be mentioned extra. Type of Tax and rate of tax to be clearly mentioned. All types of taxes applicable to be mentioned clearly.
- 2. The L1 will be decided on total bill amount.
- 3. Bills in favour of Deputy Director General, Doordarshan Kendra, Ahmedabad may be sent in Duplicate and to be submitted to DDG (E), DDK, Ahmedabad.
- 4. Delivery challan in Duplicate may be submitted to Consignee.
- 5. GST No.: DDK, AHMEDABAD 24AAAJP0288R1ZL