

**DAYALBAGH EDUCATIONAL INSTITUTE**  
**DAYALBAGH, AGRA-282005**  
**Short Term Notice Inviting Tenders**

Tender No.DEI/ Computer Center/MK/2021-22/TDR-13

Date: 01/03/2022

Sealed tenders are invited from the Approved Manufacturers/Suppliers/Authorized dealers/  
Agencies for the supply of the following: -

S. No.	Items	Quantity
1.	<b>Camera Switcher</b> <b>Specifications as per Annexure-I</b>	<b>01</b>

The tenderer shall be required to submit a non-refundable **Tender Fee** for an amount of Rs. **200/- (Rupees Two Hundred only)** by NEFT/RTGS. The UTR number of tender fee remitted through NEFT/RTGS must be enclosed in the envelope containing the bid documents, super-scribed with tender number, due date of submission on the envelop and addressed to:

**“The Registrar**  
**Dayalbagh Educational Institute,**  
**Dayalbagh, Agra – 282005, Uttar Pradesh”**

**Note: Bidders are requested to submit a “Bid Security Declaration” in lieu of EMD (Earnest Money Deposit), accepting that if they withdraw or modify their bids during period of validity etc., they will be suspended for future or as decided by the appropriate Committee.**

1. Time and last date of submission of the Bid: 11.00 am on 22.03.2022
2. Time of Bid Opening: 11.30 am on 22.03.2022
3. Venue of Bid Opening: Committee Room, CAO, Dayalbagh Educational Institute.

Interested bidders may post (at the above address) or put the tender documents completed in all respect and other requisite documents in the tender box kept in the General Section, CAO, Dayalbagh Educational Institute, Dayalbagh, Agra- 282005. The bidders are also informed that they may come personally or send their representative to be present at the time of opening of bid. Interested bidders who want to come personally or send their representative should bring a medical fitness certificate from Saran Ashram Hospital Dayalbagh. Without certificate nobody will allow to join opening tender meeting. Please note that tender box shall be opened at the time mentioned above irrespective of whether bidders himself or any of their representative are present or not. The tenders shall not be entertained after this deadline under any circumstances whatsoever. For more details please visit the Institute’s website <http://www.dei.ac.in>. or contact Manish Kumar-7895036080.

**Registrar**  
**Dayalbagh Educational Institute**

## General Terms & Conditions

**Note:** Bidders must submit the following primary information/documents with the quotation. Bidders will have to indicate these particulars in their quote failing which the offer may be rejected. Please do produce the related documents whenever required by the Institute.

1. Trade License/Company Registration No.
2. Goods / Service Tax Regn. No.
3. Income Tax PAN No.
4. Firm's Bank A/c details
5. Bidders are requested to quote rate(s) per unit(s) only in the recognized Accounting units otherwise your quotation will not be accepted.
6. Cost of items shall include installation, support and troubleshooting.
7. Warranty and Support: for Hardware and Software should be explicitly mentioned. Performance Security is required to be submitted by the successful bidder between 5-10% of the value of the order or contract in the form of FDR/Bank Guarantee or authorize the Institute to deduct aforesaid amount from the bills as performance security.
8. Bidders should be OEM/Authorized partner/Authorized dealer of OEM.
9. Bidders should quote rates as per details/specifications mentioned in notice inviting Tender. The Institute reserves the right to place order for each job to single/separate vendor(s) if necessary.
10. Bidders should quote rates on FOR/Free Delivery at the sites specified in the Notice inviting Tender, inclusive of all charges else should mention estimated cost of packing, forwarding, insurance and freight by Rail/Road/Post etc. as the case may be.
11. Bidders must indicate if their rate is inclusive of Taxes and duties, if any.
12. In case opening date of Tender happens to be holiday, tender will be received and opened on the next working day at the same time and same place. Quotation received after the closing date will not be entertained and revision in the price will render the bid invalid. Quotation should indicate clearly the period of Validity, preferably not less than 45 days.
13. In case of an offer for items having multiple options, you should clearly indicate item-specific price(s). Please quote separate item-wise rate(s), when quotation has been asked for so. For every offer, packing and forwarding charges, Taxes etc. should be shown separately.
14. Bids will be evaluated after equated comparison of offers upon calculating all tax/duty/cess/surcharge/discount/packing/transportation costs, other charges with price and non-compliance of technical and commercial terms will render a bid liable for rejection.
15. Bidders will have to submit Bills/Invoices on dispatch of stores, if ordered, to this office in triplicate duly pre-receipted and supported by the relevant delivery documents for audit and payment directly in your bank account through RTGS/NEFT. Generally, payments can be expected within one month and are made against acceptance of supplies/installation of equipment or jobs completed as per tender document and in deserving cases, against shipment documents.
16. No insurance charges are allowed unless otherwise specified and agreed to by us. In the absence of any specific instructions, it will be the responsibility of the supplier to ensure a consignment against transit risk at his own expense if he so desires.
17. The Institute is not bound to accept the lowest rate or any other offer and the acceptance of the offer is entirely at the discretion of the Committee.
18. All purchases are subject to the approval of the Governing Body of the Institute.
19. The Institute reserves the right to select certain items in single or multiple units and reject the others or all as mentioned in the schedule and to revise or alter the specifications before acceptance of any

tender and accept or reject any or all tenders, wholly or partly or close the tender without assigning any reason whatsoever.

20. The Bidder shall be required to submit a non-refundable **Tender Fee** for an amount of **Rs 200/-** (Rupees two hundred only) by way of NEFT/RTGS in Savings Bank Account No.000300009201 in the name of DAYALBAGH EDUCATIONAL INSTITUTE at Radhasoami Urban Cooperative Bank Ltd. at Dayalbagh, IFSC Code- IBKL0080RUC. The bidders may seal technical and financial bids separately and put these two sealed envelopes in a bigger envelop, super-scribed with tender number and due date of submission on it. **Bids are invited under single stage bidding system (Single Stage Single Envelop System).**
21. The UTR number of tender fee remitted through NEFT/RTGS must be enclosed in the envelope containing the Technical bid.
  - a.) The firm(s) that are registered with the National Small Industries Corporation (NSIC) / or Small-Scale Industries (SSI) are exempted from furnishing the **“Bid Security Declaration” in lieu of EMD**. Self-attested photocopy of the valid registration certificate must be enclosed with their bid.

**“Bid Security Declaration” in lieu of EMD & UTR** number of tender fee remitted through NEFT/RTGS must be enclosed in the envelope containing the technical/price bid and super-scribed with tender number and due date of submission on it. Any technical/price bid is found without **“Bid Security Declaration” in lieu of EMD and tender fee** will be rejected. The Institute will not be liable to pay any interest on such an amount. **Bidders are requested to submit a “Bid Security Declaration” in lieu of EMD (Earnest Money Deposit), accepting that if they withdraw or modify their bids during period of validity etc., they will be suspended for future or as decided by the appropriate Committee.**

22. Arbitration and Laws: In case of any dispute or difference arising out of or in connection with the tender conditions / order and Contract, the Institute and the Supplier will address the dispute / difference for a mutual resolution and failing which, the matter shall be referred for arbitration to a sole Arbitrator to be appointed by the Institute. The Arbitration shall be held in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the venue of arbitration shall be at Agra only. The resolution of the Arbitrator shall be final and binding on both the parties.
23. Jurisdiction: The courts at Agra alone will have the jurisdiction to try any matter, dispute or reference between parties arising out of this tender /contract. It is specifically agreed that no court outside and other than Agra court shall have jurisdiction in the matter.
24. **Customs Duty & Excise Duty:** Please note that the Dayalbagh Educational Institute, Agra, Uttar Pradesh other than Hospital is registered with the DSIR for purpose of availing Customs Duty Exemptions in terms of Notification No.51/96-CUSTOMS dated 23.7.1996, Notfn. No.47/2017-Integrated Tax (Rate) dated 14-11-2017 and Notfn. No.45/2017-Central Tax (Rate) dated 14-11-2017, Notfn. No.45/2017-Union Territory Tax (Rate) dated 14-11-2017 &Notfn. No.9/2018- Central Tax (Rate) dated 25-01-2018, Notfn. No.9/2018- Union Territory Tax (Rate) dated 25-01-2018 as amended from time to time, for research purpose only, the bidders are, however, requested to quote accordingly for relevant supplies.

**Registrar, DEI**

## SPECIFICATIONS

### Annexure-I

S.No	Features	Specifications
1	Network Video Input	8 x IP video inputs via NDI®, resolution-independent, with support for key and fill
2	Video Input	4 x HDMI video connections supporting video input in any combination of standard formats, resolutions, and frame rates1  1080p: 29.97, 25 1080i: 59.94, 50 720p: 59.94, 50, 29.97, 25 SD: 59.94, 50, 25
3	Network Video Output	4 x independent IP video mix outputs via NDI®
4	Video Output	2 x independently configurable HDMI video outputs
6	PTZ	Support for up to 8 simultaneous Pan-Tilt-Zoom (PTZ) robotic cameras via serial and network protocols, including RS232, RS422 and IP, with integrated controls and preset system
7	Stream Output	2 x resolution-independent streaming video outputs, independently configurable, with simultaneous stream recording. Support for SRT streaming has been enabled.
8	Multiviewer	2 Built-in MultiViewer with tally, source names, and clock.
9	Mix/Effect Buses	4 x M/E buses, each supporting 2 configurable sources and 2 configurable KEY layers
10	DSK Channels	atleast 2
11	Media Store	2 media players
12	Keyers	Integrated LiveMatte™ chroma and luma keying technology on all source channels
13	Virtual Sets	Integrated LiveSet™ technology with 30+ live virtual sets and box effects included
14	Recording	atleast 4x recording channels from either NDI® inputs or Mix outputs
15	Signal Monitoring	Integrated waveform and vectorscope, full field rate with digital calibration, color preview and support for ITU-R Rec. 709

16	Audio Mixing	Integrated multi-channel audio mixer with support for stereo audio, and DSP's
17	Audio Input	4 x embedded HDMI audio inputs 1 x 1/4" (6.35 mm) balanced mic 2 x 1/4" (6.35 mm) balanced line
18	Audio Output	2 x embedded HDMI audio outputs 2 x 1/4" (6.35 mm) balanced line 1 x 1/4" (6.35 mm) stereo headphones jack
19	Media File Formats	Import, store, and play back multimedia files, with optional transcoding, including: Video: AVI, DV, DVCPPro, DVCPProHD, FLV, F4V, H.263, H.264, MOV, MKV, MJPEG, MPEG, MP4, WMV, WebM, and more Image: PSD, PNG, TGA, BMP, JPEG, JPEG-XR, JPEG2000, EXR, RAW, TIF, WebP, and more Audio: AIFF, MP3, WAV, and more
20	Throughput Latency	~1.0-1.5 frames
21	NIC	2 x 1 Gigabit NIC
22	CG Software	CG Software: External / Inbuilt CG software to create still graphics and overlay on program Out