



NIRMALA NIKETAN INSTITUTE'S
**COLLEGE OF HOME SCIENCE,
NIRMALA NIKETAN**

Affiliated to the University of Mumbai
NAAC Accredited 'A+' Grade

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5th March 24

Sub: Inviting Quotations for Video enhancing system for Auditorium

Respected Sir/Madam,

We intend to purchase a **Video enhancing system for Auditorium** to optimise the visual communicative and educational experience for curricular, co-curricular and extra-curricular activities. We are looking for a **Video enhancing system** that matches the current advancement in technology. We invite you to send your most competitive quotations for the same.

If your prices and terms are favourable, as per our specifications, we shall consider giving the contract to you for the purchase of the **Video enhancing system for Auditorium**.

Please provide us the quote for the following detailed below:

S. No.	Description	Qty
1.	Video Scaler and switcher with audio de-embedder, with 3 input HD video, with 2 HDMI inputs and 1 VGA input, 1 HDMI output and control input resolution. Features of automatic display control and automatic input selection. Alternate front panel switch with volume control, input selector and display on/off switching and front screen display for control. TCP/IP and RS 232 control for third party control. Mounting bracket for easy mount in cabinet or under table/podium	1
2.	4KHDR-VA-D LED display with IPS type panel, screen size 109 cm / 16:9; resolution 3840 × 2160 pixels, 178° / 178° viewing angle for vertical and Horizontal, inputs of 2 HDMI 2.0, display port x 1, DVI-D 24 input pin x 1, PC mini D sub 15 pin x1, LAN x1, USB 2.0 x 2 and USB 3.0 x 1, RS 232 D Sub 9 pin x 1, video out 1. Effective display area 941.184(H)*529.416(V)mm, built in speaker 20W, orientation landscape and portrait, OPERATION 24/7, supported format :PICTURE FORMAT: PNG/BMP; VIDEO FORMAT: H.265/H.264/H.263/MPEG1/MPEG2/MPEG4; AUDIO FORMAT: MPEG1/2/MPEG4/AC3/EAC3/AAC/WMA/FLAC	1
3.	HDMI Splitter, 4-Port - 1x HDMI Input, 4X HDMI Output, 4K2K@60FPS / HDCP2.	1
4.	HDMI to HDMI cable 4K@30Hz, ARC, 10.2Gbps, 5mtrs, round PVC black.data transfer direction -2 ways. Connectors -gold plated.	1

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5.	HDMI to HDMI cable 4K@30Hz, ARC, 10.2Gbps, 2mtrs, round PVC black.data transfer direction -2 ways. Connectors -gold plated.	4
6.	HDMI HDBaseT class B extender 4K @40m, with transmitter and receiver set with Power kit, using CAT5e, CAT6, CAT 6a cable.	1
7.	Swivel and tilt wall mount cantilever max vesa 400 x 600, max carrying weight when fully extended should be 60 kgs+, swivel 90+/-° and tilt +5° &-15°, material steel of 1.8mm, powder coated.	1
8.	A compact mixing console with 8 mic, 2 stereo inputs; high performance small format analogue mixer with onboard effects, mic preamps with low noise performance, EQ with sweepable mid bands per channel, BT connect, USB rec and playback, 32bit 48kHz effects engine featuring reverb, delay etc. trim limiters on input channels, 48V phantom power on all channels, XLR balanced inputs/outputs. 4 AUX and 2 group out. EQ High Gain: +15dB/ -15dB, Frequency: 12kHz shelving EQ- MID Gain: +15dB/-15dB, Frequency: Mono: 100kHz ~ 3kHz peaking, Stereo 3kHz peaking EQ- LOW Gain: +15dB/ -15dB, Frequency: 80Hz shelving EFFECTS 99 effects, DSP based SNR: 110dB, A- weighted THD 0.004% A- weighted	1
9.	2core with external sheathed PVC electrically insulated jacket, for LV signal pass through with individual core of 19/0.10mm 2 c BC+LLDP core +cotton yarn+ braided 80/0.8mm OD 6.0mm nontoxic color, with connector NC3MXX/NC3FXX 3 PIN XLR M/F soldered and sleeved at termination with each length of 10m inclusive of connectors at both ends,	8

Kindly also send details on the mode of payment and terms and conditions (if any). Please give the reference of our website on your quotation and address the quotation to **“The Principal, College of Home Science Nirmala Niketan, Mumbai – 400020”**.

Kindly mail the softcopy to principal@nnchsc.edu.in and admin@nnchsc.edu.in by 11th March 2024, 1 pm, and courier the quotation in a sealed envelope to College of Home Science Nirmala Niketan, 49, New Marine Lines Mumbai 400020, by 11th March 2024 by 5 pm.


We hope to hear from you soon regarding this quote request.

We hope to hear from you soon regarding this quote request.

We also look forward to a long-standing business relationship with you if this transaction is a success.

Thanking You,

Yours Sincerely,


In Charge Principal
Prof. Dr. Vishaka Karnad