પ્રતિ,		

ભાઇશ્રી / બહેનશ્રી

આઈ.ટી શાખા, ગૂજરાત વિદ્યાપીઠ, અમદાવાદ માટે નીચેના સ્પેસીફીકેશન મુજબ HDMI LIVE STREAMING SWITCHER ખરીદવા ભાવપત્ર મોકલી આપવા બાબત.

Sr.	Description	Quantity	Total Amount
No.			
01	HDMI LIVE STREAMING SWITCHER		
	(SPECIFICATION - As per attachment)	01	
Te	Total Amount (including GST, transportation and installation charges)		

- (૧) ઉપર જણાવેલ HDMI LIVE STREAMING SWITCHER ના ભાવ આ સાથેના પત્રમાં ભરી તા. ૦૪-૦૪-૨૦૨૪ના રોજ સાંજે ૦૪:૦૦ વાગ્યા સુધીમાં બંધ કવર ઉપર "HDMI LIVE STREAMING SWITCHER ના ભાવપત્ર" લખીને કુલસચિવશ્રી, ગૂજરાત વિદ્યાપીઠ, <u>અમદાવાદ</u> ૩૮૦૦૦૯ ના નામે મોકલવા.
- (૨) ભાવપત્રક તારીખ ૦૫-૦૪-૨૦૨૪ ના રોજ બપોરે ૦૪-૦૦ વાગ્યે ખોલવામાં આવશે. જેથી જે તે ભાવ ભરનાર વહેપારી તે સમયે હાજર રહી શકશે.
- (3) ઉપર જણાવેલ HDMI LIVE STREAMING SWITCHER આઈ. ટી. શાખા, ગૂજરાત વિદ્યાપીઠ, અમદાવાદ ના માર્ગદર્શન મુજબ પહોચાડી, ઈન્સટોલેશન કરી આપવાનું રહેશે.
- (૪) જથ્થામાં વધારો અથવા ઘટાડો કરવાની તથા ઓર્ડર કેન્સલ કરવાની સત્તા ગૂજરાત વિદ્યાપીઠને આધીન રહેશે. તથા કોઈપણ ટેન્ડર સ્વીકારવું કે અસ્વીકાર કરવો કે અંશત સ્વીકારવું તે બાબતનો સંપૂર્ણ અબાધિત અધિકાર ગૂજરાત વિદ્યાપીઠનો રહેશે.
- (૫) તમામ ટેક્સ, સર્વિસટેક્સ, ટ્રાન્સપોર્ટેશન, ડિલીવરી યાર્જીસ, ઈન્સ્ટોલેશન સાથેના ભાવ દર્શાવવા.
- (૬) ઉપરોક્ત ભાવ તમારા લેટર પેડ ઉપર આપવાના રહેશે.
- (૭) ભાવપત્ર સાથે ટેન્ડર ભરનારની માહિતીનું પત્ર ભરીને જોડવાનું રહેશે.
- (૮) ભાવપત્ર સાથે સાધન નું બ્રોશર કે તેને લગતું સાહિત્ય આપવું.
- (૯) સાધનની વોરંટી/ગૅરંટીની તમામ વિગતો જણાવવાની રહેશે.

(ડૉ. નિખિલ ભક) કા. કુલસચિવ

## **Specifications**

Standards	
HD Video Input Standards	720p50, 720p59.94, 720p60 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60 1080i50, 1080i59.94, 1080i60
HD Video Output Standards	1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60
Video Streaming Standards	1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60
Ultra HD Video Standards	None
Video Sampling	4:2:2 YUV
Color Precision	10-bit
Color Space	Rec 709
HDMI Input Resolutions from Computers	1280 x 720p 50Hz, 59.94Hz and 60Hz 1920 x 1080p 23.98, 24, 25, 29.97, 30, 50, 59.94 and 60Hz 1920 x 1080i 50, 59.94Hz and 60Hz
Colorspace Conversion	Hardware based real time.
Product Specifics	
Upstream Keyers	1
Downstream Keyers	1
Advanced Chroma Keyers	1
Linear/Luma Keyers	2
Transition Keyer	DVE Only
Total Number of Layers	5
Pattern Generators	1
Color Generators	2
DVE with Borders and Drop Shao	dow1
Interface	Minimum monitor resolution of 1366 x 768.
Audio	
Audio Mixer	6 input x 2 channel mixer.  Selectable On/Off/Audio-Follow-Video per channel plus separate gain control per channel.  Level and Peak metering. Plus new Fairlight audio enhancements: Compressor, Gate, Limiter, 6 bands of parametric EQ. Master gain control.
Analog Input	Unbalanced stereo
Analog Input Delay	Up to 8 frames
Input Impedance	1.8k
Max Input Level	+6dBV
Mic Plug In Power	Available on both 3.5mm mini jack connections.
Streaming	
Direct Streaming	ATEM Mini Pro supports direct live streaming using Real Time Messaging Protocol (RTMP) over ethernet or a shared mobile internet connection over USB-C
Recording	
Direct Recording	1 x USB-C 3.1 Gen 1 expansion port for external media to direct record a .mp4 H.264 with AAC audio at the ATEM video standard.
Media Format	Supports media formatted ExFAT (Windows/Mac) or HFS+ (Mac) file system.
Multi View Monitoring	

Multi View Monitoring	1 x 10 Views including left right configurable Program/Preview, 4 HDMI inputs, Media Player, Streaming Status, Recording Status and Audio Meters.
Multi View Video Standard	HD
Media Player	
Media Players	1
Channels	Fill and key for each Media Player.
Media Pool Still Image Capacity	20 with fill and key.
Media Pool Still Image Format	PNG, TGA, BMP, GIF, JPEG and TIFF.
Control	
Control Panel	Built in control panel. Software control panel with camera control included. Supports optional hardware pane
Control Panel Connection	Ethernet supports 10/100/1000 BaseT. Ethernet used for direct connection between panel and chassis or via network. ATEM Mini Pro also supports direct USB-C connection. Ethernet or USB-C used for updating the software.
Control Panel Compatibility	Includes ATEM Software Control Panel. Also compatible with ATEM 1 M/E Advanced Panel and ATEM 2 M/E Broadcast Panel.
Control Panel Included	ATEM Software Control Panel included free for Mac 10.14 Mojave, Mac 10.15 Catalina or later and Windows 10 64 bit only.
Software	
Software Updates	Using USB or Ethernet connection directly connected to Mac OS X or Windows computers. Includes ATEM Switcher Utility.
Configuration	Set via ATEM Software Control Panel, excluding ATEM chassis IP address which is set via the ATEM Switcher Utility connected via USB to chassis.
Operating System	
Windows	Windows 10, 64-bit.
Mac	Mac 10.14 Mojave, Mac 10.15 Catalina or later.
Power Requirements	
Power Supply	1 x External 12V power supply.
Power Usage	30W
Environmental Specifications	
Operating Temperature	5° C to 40° C (41° - 104° F)
Relative Humidity	0% to 90% non-condensing
Storage Temperature	-10° to 60° C (14° to 140° F)
Package Included	
In Box	ATEM Mini Pro External 12V DC power supply with international socket adapter

Annexure - II

## GUJARAT VIDYAPITH NR. INCOMETAX O FFICE, ASHRAM ROAD, AHMEDABAD - 380009 Details of the Bidder/Agency

1.	Name of the Bidder/Agency				
1.	Traine of the Brader/Higericy				
2.	Firm type ( Like proprietorship / Partnership / Company / others)				
3.	Full Postal Address				
4.	Telephone Nos./ Mobile Nos/				
	Fax Nos.				
5.	E-mail				
6.	PAN Account No. (copy should be attached)				
7.	GST Number (copy should be attached)				
8.	Bank Details				
	]	<u>UNDERTAKING</u>			
	/we undersigned certify that I/we ender document and undertake to co	have gone through the terms and conditions mentioned in the emply with them.			
2. T	There is no vigilance/CBI case or any	y other court case pending against my/our firm.			
3. N	3. My/our firm has not been blacklisted by any Govt. Dept./ Institute/ University in the past.				
		Signature of the Bidder/Agency			
		Full Name			
		Designation			
		Seal of the Bidder/Agency			
Place Date:					

## <u>GUJARAT VIDYAPITH</u> NR. INCOMETAX O FFICE, ASHRAM ROAD, AHMEDABAD - 380009

Kindly attach separate sheet showing the client list of Universities / Govt. & semi Govt. offices name and addresses of the department where supply the prescribe the tender item with evidence (P.O / certificate of experience)

Name of Uni/ Govt. & semi Govt office	Year of Supply	Name of Equipment	Cost of equipment

Signatu	re of the Bidder/Agency		
Name of	f the Bidder/Agency	S	eal of the Bidder/Agency
Place:			