

Bid Document

Bid Details	
Bid End Date/Time	09-07-2020 17:00:00
Bid Opening Date/Time	2020-07-09 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Army
Office Name	*****
Total Quantity	2
Item Category	Switcher
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Switcher (2 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
TYPE	Type of Switcher	Fixed	Fixed
	Type of Switching	Basic	Basic
INPUT	Number of Inputs	1	More than 1.0 Or higher
	Type of Inputs	HDMI	HDMI
	Number of Composite Video Input	0	*
	Number of S Video Input	0	*
	Number of Component Video Input	0	*
	Number of VGA Input	0	*
	Number of HDMI Input	1	*
	Number of DVI-I Input	0	*
	Number of DI-D Input	0	*
	Number of Display Port Input	0	*
	Number of HD Base T / Receiver Input	0	*
	Number of Optical Fiber - Single Mode Input	0	*
	Number of Optical Fiber - Multi Mode Input	0	*
	Number of Serial Digital Interface Input	0	*
	Number of 3G Serial Digital Interface Input	0	*
	Number of HD Serial Digital Interface Input	0	*
	Number of Mic Input	0	*
	Number of Line Input	0	*
	Number of USB Input	0	*
	Number of Phantom Power Input	0	*
	Input Resolution	4K	4K Or higher
OUTPUT	Number of Outputs	4	4.0 - 128.0 Or higher
	Type of Outputs	HDMI	HDMI

		Number of Composite Video Output	0	*
		Number of S Video Output	0	*
		Number of Component Video Output	0	*
		Number of VGA Output	0	*
		Number of HDMI Output	4	*
		Number of DVI-I Output	0	*
		Number of DI-D Output	0	*
		Number of Display Port Output	0	*
		Number of HD BASE T / TransmitterOutput	0	*
		Number of Optical Fiber - Single Mode Output	0	*
		Number of Optical Fiber - Multi Mode Output	0	*
		Number of Serial Digital Interface Output	0	*
		Number of 3G Serial Digital Interface Output	0	*
		Number of 4G Serial Digital Interface Output	0	*
		Number of Line Output	0	*
		Number of USB Output	0	*
		Output Resolution	4K	4K Or higher
PERFORMANCE		Scaling Capability	No	*
		Data Rate (Gbps)	10.2	*
		Controllable via 3rd party devices	No	*
		if yes, Control Protocol	Ethernet	*
		Single Slot False Faceplate for Switcher	No	*
		Audio Embedding	No	*
		Audio De-embedding	No	*
		Independent Audio and Video Switching	No	*
OPTIONS		Option for Built-in Control Processor	No	No
		If Yes, number of Serial Control Port available	0	*

	If yes, Baud Rate (bits per second)	0	*
	If yes, number of USB Control Ports available	0	*
	If yes, number of Infra Red (IR) Control Ports available	0	*
	If yes, number of Relay Control Ports available	0	*
	If yes, Ethernet Control Ports available	0	*
	If yes, Ethernet Protocols	-	*
	If yes, Built-in Memory	0	*
	If yes, Expandable Memory	0	*
	Option for Built-in Amplifier	No	No
	If Yes, Number of Channels	0	*
	If yes, Wattage per Channel	0	*
	Impedance Matching (Ohm)	2	*
GENERAL	Standard Accessories to be Supplied	-	*
	Power Supply	Primary	*
	Dimensions (L x B x W) (cm x cm x cm)	-	*
	Weight	680	*
	Minimum Operating Temperature	0	*
	Maximum Operating Temperature	50	*
	Minimum Storage Temperature	0	*
	Maximum Storage Temperature	60	*
	Operating Humidity (RH) (%)	90	*
	Certifications Available	CE	*
WARRANTY	On Site OEM Warranty	1	1

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by

Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****NEW DELHI	2	15

Bid Specific Additional Terms and Conditions

1. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---