

No. BAM/ADMN/885/2/18 EMBASSY OF INDIA BAMAKO

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Date: 13 oct 2021

REQUEST FOR QUOTATIONS FOR SUPPLY AND INSTALLATION OF CCTV UP TO 16 CAMERAS WITH 30 DAYS RECORDING IN EMBASSY OF INDIA, BAMAKO (MALI)

LAST DATE FOR SUBMISSION OF BIDS: November 15, 2021 (1500 HRS, BAMAKO TIME)

DATE OF OPENING BIDS: November 15, 2021 (1600HRS, BAMAKO TIME)

Embassy of India, Bamako invites Bids/Quotations from reputed agencies based in Mali with experience in supply and installation of CCTV Cameras with following essential technical specifications:

S.No	Item	Quantity
1.	2 to 4 MP Dome Varifocal / Bullet Varifocal	12
2.	NVR 16 Channel with 2 SATA supported	01
3.	4TB HDD for storage of cameras	02
4.	PoE Switch 16/24 pot Giga	01
5.	Single Port 10/100 Media Convertor (Pair)- Optional	As per actual

6.	UPS	One Unit
7.	Fibre Cable- Optional	As per actual
8.	Cat 6 Cable	As per actual
9.	Other accessories as required for installation	As per actual

2-4 Megapixel H.265 Vandal Proof Network Dome IR Camera KEY FEATURES

- -0.008 Lux
- -H.265 High Efficiency Video Coding
- -Integrated Motorized Varifocal Lens (Auto focus)
- -Built-in ICR Filter for day/Night switching
- -Built-in web server for IE/F Firefox/Chrome/Sarari preview
- -3D-DNR, Privacy Masking ang Motion Detection
- -Built-in efficient IR LEDs, IR distance up to 30m
- -Weather-proof IP-67 rated housing
- -Built-in 802. 3af Compliant PoE
- -Support ONVIF Profile S

IP VIDEO SURVEILLANCE SOLUTION					
	DESCRIPTION	SPECIFICATIONS			
CAMERA	Image Sensor	1/3" Progressive Scan CMOS			
	Min. Illumination	Color: 0.008 <u>Lux@F1.2</u> ,			
		B/W: OLux with IR on			
	WDR	Super WDR up to 120dB			
	Lens	3.6mm@ F.16			
	Field of View	H67.2°(3.6mm)			
	Shutter Time	1/100000s~1/5s			
	IR Distance	Up to 30m or more			
	Day & Night	ICR Filter Auto Switch			
	Max Image Resolution	2592x1520			
VIDEO	Frame Rate	20fps(2592x1520)			

		25fps(2304x1296)
		25fps(1920x1018)
	Video Compression	H.265(HEVC)/H.264/MJPEG
	Video Bit Rate	160Kbps16Mbps (CBR/VBR
		Ajustable)
	Image Setting	Brightness/Constrast/Saturati
		on /Sharpness
NETWORK	Ethernet	1*RJ45 10M / 100M Ethernet
		Port
	Network Storage	NAS (Support NFS, SMB/CIFS)
	Protocol	TCP/IP, UDP, RTP, RSTSP,
		HTTP, HTTPS, DNS, DDNS,
		FTP, NTP, SMTP, SNMP, UPNP,
		SIP, IPv6, PPPoE, VLAN
AUDIO	Audio streaming	Built-in Microphone
	Audio Compression	G.711 and AAC
SYSTEM	Advanced Function	Motion Detection, Privacy
		Masking, Backlight
		compensation, 3D-DNR, ROI
	SIP/VoIP Support	Yes, Voice & Video over IP
	Event Trigger	Motion Detection, Network
		Disconnection, etc.
	Event Action	FTP Upload/SMTP Upload/SIP
		Phone
	System Compatibility	ONVIF Profile S
GENERAL	Power Supply	PoE
	Power Consumption	2.5W MAX, 5.5W MAX(With IR
		on) { can be moved}
	Weather Proof	Up to IP67 Rating for weather-
		resistant
	Certification	CE,FCC,Rohs

II. SCOPE OF WORK: Supply and installation of CCTV Cameras as per above essential specifications at the premises of Embassy of India, Bamako at 101, Avenue de l'OUA, Badalabougou Est, B.P. No. 8008, Bamako (Mali).

III. SUBMISSION OF BIDS AND OTHER TERMS AND CONDITIONS:

- (1) The address and contact number for sending the Bids or seeking clarifications regarding this Bid are given below:
 - (a) Bids/queries to be addressed to: Head of Chancery, Embassy of India, Bamako, Mali

- (b) Postal address for sending the Bids: 101, Avenue de l'OUA, Badalabougou Est, B.P. No. 8008, Bamako (Mali)
 - (c) Name/designation of the contact person: Attaché (Administration)
 - (d) Telephone number of the contact person: tel: (00 223) 20 23 54 20

(00 223) 20 23 54 21

(Fax) (00 223) 20 23 54 17

(e) Email: admn.bamako@mea.gov.in
hoc.bamako@mea.gov.in

- **IV.** Manner of Depositing the Bids: Interested professional companies dealing in supply and installation of CCTV Cameras at Bamako may submit their bids in a sealed cover. The Envelop should be super-scribed "Quotation for supply and installation of CCTV Cameras to Embassy of India, Bamako". Sealed bids should be either hand delivered to the Embassy or sent by registered mail at the address given above so as to reach by the due date and time. Late bids will not be considered. No responsibility will be taken for postal delay or non-delivery/non-receipt of bid documents. Bids sent by FAX or email shall not be considered.
- **V.** Last Date and Time for Depositing the Bids: The bids should be deposited/reach by 1500 hrs November 15, 2021.
- VI. <u>Time and Date of Opening of Bids</u>: The bids will be opened at **1600** hrs on November **15**, **2021**. In case it is declared a holiday, the bids will be opened on the next working day at the same time.
- **VII.** Place of Opening of the Bids: Embassy of India, Bamako. The Bidders may depute their representatives, duly authorized in writing, to attend the opening of Bids on the due date and time. The Bids will be read out in the presence of the representatives of all the Bidders. However, the opening of bids will not be postponed due to non-presence of the representatives of the Bidders.
- **VIII.** <u>Forwarding of Bids</u>: Bids should be forwarded by bidders under their original letter-head inter alia furnishing details like complete postal & email address of their office.
- **IX.** <u>Rejection of Bids</u> Canvassing by the bidder in any form, unsolicited letter and post-tender correction may invoke summary rejection.
- **X.** <u>Validity of Bids</u> The Bids should remain valid till 3 months from the last of the submission of the Bids.
- **XI.** <u>Payment Terms</u> No advance payment will be made. Payment for the items supplied under the present Agreement shall be effected by the Buyer

in **CFA Franc**. Payment shall be made by direct transfer or by cheque by the Embassy of India, Bamako.

XII. <u>Warranty</u> - The supplier will provide the warranty of at least **12 months** for the items supplied under this contract.

XIII. This RFP is being issued with no financial commitment and the Embassy reserves the right to change or vary any part thereof any state. Buyer also reserves the right to withdraw the RFP, should it become necessary at any stage. To assist evaluation and comparison of the bids, the Embassy at its discretion, may ask the bidders for clarification on their bids. The clarifications and responses from the bidder shall be in writing.