

Phone: 2538-3683 (Direct) 2538-2664 / 0203 Fax: 2538-6442 E-mail: madhyamgrammunicipality@vsnl.net

## **MADHYAMGRAM MUNICIPALIT**

P.O. : Madhyamgram Dist. : North 24 Parganas, Kolkata - 700129

Ref. No.: MM/E.O. / 1627 /2025-26

Date: 13.08.2025.

## Quotation

Sealed quotations are invited from the bonafied and resourceful suppliers for the following goods through their letter head pad for "Supply & Installation of IP Camera at different places of Bose Bagan under Madhyamgram Municipality." Rate should be submitted including all taxes.

Sl. no.	Description of Item.	Quantity	Unit	Rate
1	NVR 8 Channel 4MP Make: CP PLUS Model: CP-UNR-108F1 Support 8 channel IP camera input Interstream/H.265/Smart H.264+/H.264 codec decoding Up to 8MP resolution preview and playback Max 80Mbps Network Bandwidth Support 1 SATA HDDs up to 8TB Each, 2 USB Ports (USB2.0) VGA/HDMI simultaneous video output, maximum resolution of HDMI is 1080P Support Multi-brand network cameras	1	No	
2	IP CAMERA 4MP Bullet 30mt Make: CP PLUS Model: CP-UNC-TA41PL3-Y Image Sensor 1/3" 4MP PS CMOS Image Sensor Minimum Illumination 0.01 lux@F2.0 (Color, 30 IRE) 0.001 lux@F2.0 (B/W,30 IRE) 0 lux (IR on) Effective Pixels 2560 (H) × 1440 (V) Shutter Speed Auto/Manual, 1/3~1/100000s White Balance Auto; natural; street lamp; outdoor; manual; regional custom Lens 3.6mm, Lens Type Fixed-focal Iris Control Fixed, Close Focus Distance 1.4m DORI Distance 85.2m (Detect) 34.1m (Observe) 17m (Recognize) 8.5m (Identify)Gain Control (AGC) Auto, Video Compression H.265/Smart H.264+/H.264/ H.264B/ MJPEG (only supported by the sub stream) Video Streaming: Main stream: 2560 × 1440@ (1–25/30 fps) Sub stream: 704 × 576@ (1–25 fps)/704 × 480@ (1–30 fps) *The values above are the max. frame rates of each stream; for multiple streams, the values will be subjected to the total encoding capacity. Resolution: 4M (2560 × 1440); 3M (2304 × 1296); 1080p (1920 × 1080)	4	Nos	
3	PoE SWITCH 4 PORT Make: CP PLUS Model: CP-DNW-HPU4H2-48-V2 100MBPS 4+2 6 Ports Switch with 4 PoE Ports & 2 Uplink Ports 4, 1000Mbps; RJ45 ports, Supports Max. 30W Output of Single PoE Port Support IEEE802.3/802.3u/802.3x 2, 100Mbps, Transmission Distance: 0-100m	4	Nos	
4	HARD DISK 3TB Make: Daichi	1	No	

5	CAT6 Cable  Make: CP Plus IEC 11801, IEC 61156-5, ANSI/TIA /EIA- 568-C.2 Class E Standards backward Excellent Margin with suppression of Cross Talk (NEXT) 4 Pair Separator Design, ISO Category 6	305	Mtr	
6	Gang Box	4	Nos	
7	RJ45 Connector Make: D-Link	15	Nos	
8	Rack 4U	1	No	
9	Frontech Monitor 19"	1	No	
10	Iron Angle (As Per Requirement)	3	Nos	
11	Clamp	4	Nos	
12	PVC Junction Box (Outdoor Compatible)	2	Nos	
13	Installation, Testing, Commissioning & Configuration Charges.	01	Job	

Terms and Condition:

1) I.T, P.T and GST and Credential Certificate will be used as usual.

2) Date of dropping is 22.08.2025, up to 2 p.m.

3) Date of Opening is 22.08.2025, at 3 p.m.

4) Earnest money will be deposited by Bank draft in favour of "Madhyamgram Municipality" 2% of the quoted Amount. The EMD of the successful Bidder will be converted to Security Deposite.

5) The Municipal Authority has every right to accept or reject any quotation without assigning any reason.

Executive Officer Madhyamgram Municipality

Executive Officer
Madhyamgram Municipality
North 24 Parganas