



MADHYAMGRAM MUNICIPALITY

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Ref. No. : MM/E.O./ 1904 /2025-26

Date: 09.09.2025.

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 Agradut Sangha under Madhyamgram Municipality." Rate should be submitted including all taxes.

Sl. no.	Description of Item.	Quantity	Unit	
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	Nos	
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)	6	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	Nos	

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	610	Mtr	
6	Gang Box	6	Nos	
7	RJ45 Connector Make: D-Link	15	Nos	
8	Rack 4U	1	Nos	
9	Frontech Monitor 19"	1	Nos	
10	Iron Angle (As Per Requirement)	3	Nos	
11	Clamp	6	Nos	
12	PVC Junction Box (Outdoor Compatible)	2	Nos	
13	Installation, Testing, Commissioning & Configuration Charges.	Job	1	

Terms and Condition:

- 1) I.T, P.T and GST and Credential Certificate will be used as usual.
- 2) Date of dropping is 18.09.2025, up to 2 p.m.
- 3) Date of Opening is 18.09.2025, 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 Deposit.
- 5) The Municipal Authority has every right to accept or reject any quotation without assigning any reason.



**Executive Officer
Madhyamgram Municipality**

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North 24 Parganas**