#### **Quotation Notice**

Date: 16.08.2023

Ref. No. CIRM-104/23-24

Sealed quotations are invited from the interested vendors/suppliers for supply of CCTV Cameras (for Honeywell make NVR System) at the Centre for Information and Resource Management (CIRM), University of North Bengal. The specification of the said items has given below.

### Specification/ Details of items:

SINo	Item	Specification	Qty
PARTY AND PROPERTY	CCTV Camera Dome	As per ANNEXURE - I	1 Pc
	CCTV Camera Bullet	As per ANNEXURE - II	3 Pc

All Quotations are to be submitted accompanying with GST & PAN photocopies, duly stamped and signed along with valid OEM certificates as sole distributor/dealership, if applicable, to Head, CIRM, University of North Bengal within 10<sup>th</sup> (ten) days on and from the date of advertisement. For further query in this matter, please contact at 0353-2776318.

#### Terms and Condition:

- 1. Copy of current year PT challan, Trade License, PAN card, GST registration certificate duly signed & stamped shall be accompanied with the quotations.
- 2. Rate should be inclusive of all taxes and charges. However, the rate of GST and amount should be shown separately.
- 3. Quotation should be valid at least three months.
- 4. The successful tenderer shall complete the supply and installation within ten (10) days after issuing supply order.
- 5. The equipment shall carry minimum 3 (three) year on site OEM warranty from the date of satisfactory installation.
- 5. All the items should be supplied at a time within the speculated time after getting the purchase order. Partially supplied items will not be accepted. If such terms and conditions are mentioned in the quotation that will be technically rejected.
- 6. Item(s) should be delivered in the Centre for Information and Resource Management (CIRM), University of North Bengal.
- All payment will be made as per financial Rules of the University of North Bengal.
- 8. The University reserves the right to accept in part or in full or reject any or more quotation(s) without assigning any reason or cancel the tendering process and reject all quotations at any time prior to award of contract, without incurring any liability, whatsoever to the affected bidder or bidder(s).
- 9. The last date for submission of the tender form is up to 05:30 P.M. of the tenth (10<sup>th</sup>) days on and from the date of publication of the advertisement and will be opened on after two working days from stipulated time of the acceptance period at the office of Head, CIRM, University of North Bengal.

System Manager & Head CIRM, NBU

System Manager & Head Centre for Information and Resource Management (CIRM) University of North Bengal

### **ANNEXURE - I**

## Specification of CCTV Camera Dome :

mage Sensor	1/2.8" CMOS
	2.8 mm
ens Type	1920 x 1080 (2 MP)
Resolution	Color: 0.001Lux @f/2.0, B/W : 0Lux @f/2.0 (IR on)
Minimum illumination	Up to 30 m
IR Distance	1/3 – 1/100 000s
Electrical shutter speed	BLC, HLC
Day/ Night	3DNR
Noise Reduction	WDR 120dB
Backlight Compensation	128 GB Micro SD
Edge Base Storage	Monitor detection, Video Tampering, Scene
Event	Changing, Tripwire Intrusion
	H.264 and MJPEG codec
Video Compression	
Video Streaming	Triple stream support  Ipv4/Ipv6, HTTP, HTTPS, SSL, TCP/IP/KC, UDP, UpnP,
Support Protocols	ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP,
	DNS, PPPoE, DDNS, FTP, IP Filter, QoS, Bonjour,
	802.1x
Compatibility	ONVIF Profile S, Profile G  O° C to +60° C
Operating Temperature	
Relative Humidity	0-95%, non-condensing
Analytics	Monitor detection, Video Tampering, Scene
	Changing, Tripwire Intrusion
Housing	IP66, IK 10
Power Supply	12 V DC, PoE
Power Consumption	Maximum 4.5W
Certificates	UL, FCC, CE (EN 50130-4)RoHS(EN50581), BIS

## ANNEXURE - II

# Specification of CCTV Camera Bullet:

pecification of CCTV Camera Bullet:	½.8" CMOS	
mage Sensor	5.50 mm, DC-Iris, F1.9-F2.1, MFZ	
Lens Type	1011 (1)	
Resolution	0.007 Lux/F2.0 (Color, 30IRE), 0Lux @f/2.0 (IR on)	
Minimum illumination	Min 100 Mtrs built-in	
IR Distance	1/8 – 1/32000	
Electrical shutter speed	WDR, BLC, HLC	
Day/ Night	3DNR	
Noise Reduction	WDR 120dB	
Backlight Compensation	CD (unto 256 GB)	
Edge Base Storage	tion detection. Recording Hottileation,	
Event	Event notification using Email and MicroSD card	
	1 In/Out	
Audio		
Alarm	H.265 HEVC, H.264/ MJPEG, SMART Codec	
Video Compression	Triple stream support	
Video Streaming		
Bit Rates	LA LITTO LITTOS SSI TCP/IP/RC, ODI, OPIN,	
Support Protocols	ICMP IGMP SNMP, RTSP, KIP, SWIF, WIF,	
	DNS, DDNS, ARP, TLS, 802.1x, Multicast	
	Minus 30° C to +60° C	
Operating Temperature	Less than 90%, non-condensing	
Relative Humidity	Internet Explorer 11/ Chrome 79.0	
Supported Web Browsers	ONVIF Profile G,S,T	
Standards	Aluminum, IK 10 Vandal Proof	
Housing	Max 10.5W, PoE, 12V DC	
Power Supply	Maximum 4 5W	
Power Consumption	Emissions-FCC, Immunity-CE, Safety-UL, RoHs-CE (EN	
Certificates	63000), BIS	