

Ref: INS/L-5030/2019-2020(Y)

Date : 22/04/2019

ENQUIRY

Dear Sirs,

Please let us have your lowest Quotation for the following :

Sl.No	Cat.No	Item Description	Make/Model	Item Qty	UOM
1		CCTV - Bullet cameras (Specifications Attached)	-	8.00	Nos.

Remarks : The Price quoted against this RFQ should be extended to Bangalore Life Science Cluster (BLiSc) of NCBS, InStem and C-CAMP for placing repeat order as per norms, by any one or all institutes of Bangalore Life Science Cluster (BLiSc). **inStem is a public funded research institute and is entitled to concessional rate of GST @ 5% for items supplied for research purpose. The offer should be submitted after fully considering the above notification. **

Note :

1. The bids shall be enclosed in an envelope , and due date sealed duly marked "Tender for _____" Ref No : _____. The bids should be addressed and to be mailed to "THE HEAD-PURCHASE". The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail , it should reach by submission Date and Time and inStem will not be responsible for the delay.

2. **DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 09/05/2019 till 5.30 P.M.**

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The Validity of your quotation should be for 60 days from the date.

5. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.

6. Your quotation should indicate delivery period & Warranty period.

7. Delivery to be made to our Stores. Please indicate charges, if any extra. Transit Insurance should be done upto inStem Stores.

8. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, Please state so and then offer alternative to quality/Specifications.

9. Payment : within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.

11. Since we are a public funded research institution, we are exempted from paying Customs Duty (Except ad valorem duty of 5% + 2% cess and CVD @ 4% vide Notification No. 51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices taking this option into consideration.

If the items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.



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12.If the item is covered under DGS&D rate contract,please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.

13.Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees.The decision of the arbitrator shall be final and binding on the parties.The venue for arbitration shall be Bangalore.The provisions of the Arbitration and Concillation Act,1996 as amended from time to time shall apply.The Courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.

Yours faithfully

For and on behalf of Insitute For Stem Cell
Biology and Regenerative Medicine



Yesu R



GKVK, Bellary Road, Bangalore-560065,INDIA

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Website : www.instem.res.in



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IP Bullet Camera Specifications

Image Sensor --> 1/2.9" or better
Maximum Resolution --> 5MP or higher
Lens --> P-Iris
Lens Type --> Remote focus, varifocal
Focal Length --> 2.8 - 8.5mm or better
Flash --> 256 MB or higher
RAM --> 1 GB or higher
Field of View --> 104 - 36(H), 55 - 20(V) or better
Shutter Time --> 1/5 sec. to 1/32,000 sec or better
WDR Technology --> WDR Pro or Forensic WDR
Removable IR-cut Filter --> Removable IR-cut filter for day & night function
Minimum Illumination --> 0.15 Lux @F1.2(C), 0.03 Lux @F1.2(B/W) or better
Pan/Tilt/Zoom Functionalities --> ePTZ: 48x digital zoom or 3x optical zoom or higher
IR Illuminators --> 30 mtr or better
On-board Storage --> MicroSD/SDHC/SDXC card slot
Video Compression --> H.264 & MJPEG
Maximum Frame Rate --> 30 fps @ 2560x1920 or better
Dynamic Range --> 120 dB or better
Video Settings --> Video Motion Detection, Adjustable resolution, quality and bitrate
Image settings --> Text overlay, mirroring; Configurable brightness, contrast, saturation, sharpness, white balance, exposure control, backlight compensation/ day/ night threshold
Alarm Triggers --> Motion detection, digital input, recording notification, camera tampering detection
Event Actions --> Notification using digital Input/output, HTTP, FTP, and SD Card,
Network Protocols supported --> SSL, TLS, Ipv4, Ipv6, TCP/IP, HTTP, HTTPS, UPnP, RTP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, , QoS, SNMP, 802.1X, UDP, ICMP, ARP, CIFS/SMB
Audio Compression --> G.711, G.726
Interface --> RJ45 with POE, Audio
ONVIF --> supported
Other settings --> line crossing detection, field detection
Power Max --> 13 W or better
Casing --> IP66, IK10
Operating Temperature --> -30°C ~ 60°C or better
Humidity --> 90.00%
Approvals & Certifications --> FCC Class-A, VCCI , UL, EN 50121- 4
Warranty from OEM --> 3 yrs

P.T.O





Mandatory:-

- 1) Vendor needs to mandatorily submit MAF along with the quote.
- 2) 3.yrs onsite warranty from OEM and Vendor for the quoted products and support.
- 3) Demo of all the quoted products is a must.
- 4) Vendor quoting for this should have executed similar works and relevant documents to be submitted.
- 5) Hardware/ Software NVR need to be quoted as per the solution proposed and should support ONVIF compliant cameras.
- 6) OEM should have Support centre in Bangalore.
- 7) Vendor needs to have local point of presence/registered office at Bangalore.
- 8) The vendor should be ready for Demo of the quoted products within 7days from intimation. Timelines for demo will not be extended.

Note:-

- 1) Data sheets for quoted products must be attested.
- 2) Installation charges per camera needs to be quoted.
- 3) Support charges for 3yrs if any needs to be quoted.
- 4) Necessary mounting brackets/accessories to fix the cameras to be quoted.

