

भारत सरकार  
भारत मौसम विज्ञान विभाग  
(पृथ्वी विज्ञान मंत्रालय)  
मौसम केन्द्र  
आल्टीनो, पणजी, गोवा - 403 001



GOVERNMENT OF INDIA  
METEOROLOGICAL DEPARTMENT  
(Ministry of Earth Sciences)  
METEOROLOGICAL CENTRE  
Panaji , Goa – 403001

मौ के गोवा आ शा टी सं.

/CMN-05/1/10

दिनांक. 04-01-2018

## TENDER NOTICE

### **Sub: Invitation for quotations for installation of CCTV camera network.**

This office has decided to install security cameras (CCTV Cameras) at 5 locations in the office buildings/premises. Quotations are invited from agencies who are interested in carrying out the installation and setting up of network.

Interested agencies are welcome to visit the office to take the required measurements for connecting cables and cameras. Sealed quotations may be submitted to the following address on or before 31/01/2018.

Director  
Meteorological Centre  
Altinho, Panaji  
Goa-403001

### Technical Requirements

Camera :

Specifications:	Quantity
1/2.7" HD CMOS, IR Dome camera HD @1080P,3.6mm, 2 MP HD LENS 6 Arras LED upto 20 ~ 30 mtrs. Distance	For 3 indoor locations
1/27"HD- CMOS, IR Bullet Camera HD @1080 p, 8 mm, 2 MP HD LENS 8 Arras LED upto 30 ~ 40 mtrs. Distance, IP66	For 2 outdoor locations

8 Channel Digital Video Recorder 2MP:

Specifications	Quantity
8CH AHD DVR Support 1080P Recording Encode, 8-ch video&1-ch audio input ,Upto 8TB SATA HDD x 1 , 12 fps/ch.Ch01-02 support 3MP@12fps 1080P HD-TVI DVR	1

UPS:

Item	Quantity
600 VA UPS	1

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Security Monitor:

Specifications	Quantity
18.5" Monitor	1

Cables:

Specifications	Quantity
Cable 3+1 CCTV Pure Copper Cable	Approx. 400 Meter

Item	Quantity
4U Rack with Power strip 1	1
8 Channel-Power supply 2	2
HARD DISK minimum 2TB -Surveillance	1

Other Requirements:

- 1) The cables fixed on the walls should be taken through PVC conduits.
- 2) Cables to be laid outside must be armoured type cables.
- 3) Quotation should mention cost of hardware, installation charges, tax etc.
- 4) The quotation should specifically mention the time period after installation, during which the firm will provide free support/ maintenance.
- 5) Please note that any addition to bill of materials will have to be mentioned in the bidder's quotation itself.

For Director