

Specification of CCTV

S.N	Parameters	Technical Specifications	Remarks
CCTV Camera			
1	Item Quantity (To be Supplied)	Minimum 2	
2	Type	Outdoor IP Bullet Camera	
3	Resolution	Minimum 1080p , Minimum 1920x 1080	
4	Night Vision	IR LED for Night Vision range upto Minimum 20m	
5	Weather Proof	IP66 or better	
6	Connectivity	PoE Ethernet	
7	Video Compression	H.264 or better	
8	Power Requirement	12V DC PoE Based	
9	Accessories	Wall Mount Kit, POE Adaptor	
Network Video Recorder			
11	Item Quantity (To be Supplied)	Minimum 1 Set	
12	Input Channel	Minimum 8 Channel IP Video Input	
13	Audio	Minimum 1 Channel RCA Audio Input and Output	
14	Video Output	HDMI/VGA Minimum 1920 x 1080P	
15	Recording Resolution	Minimum 6 MP	
16	Storage	Minimum 4 TB SATA	
17	Interface	Minimum 1 x Ethernet, Minimum 2 X USB, Minimum 1 x HDMI and VGA	
Cat6 Cable			
18	Type	Cat6 Cable	
19	Item Quantity (To be Supplied)	Minimum 1 Boxes	
20	Insulation	Polyolefin	
21	Jacket	Double sheath: PVC Inner Sheath, UV PVC Outer Sheath	
22	Conductors	Minimum 24 AWG, solid, bare copper	
23	Implementation	Outdoor Purpose	
24	RoHS Compliance	Yes	
25	Safety/Performance Standards	UL , ETL Listed	
26	Length of Cable Per Box	Minimum 305m	
8 Port Switch			
27	Item Quantity (To be Supplied)	Minimum 8 Pcs	
28	No of Ports	Minimum 8x Fast Ethernet	
29	MAC Address Table	Minimum 8K entries	
30	Operation Mode	Store and Forward	
31	Deployment	Wall Mount, Desktop Mount	

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LED TV		
32	Item Quantity(To Be Supplied)	Minimum 1 Set
33	Display Technology	LED or Better
34	Screen Size	Minimum 32" diagonal
35	Resolution	Minimum 1920 x 1080
36	Response time	Maximum 7 ms
37	USB	Yes (Music+Photo+Movie)
38	Sound Output	Minimum 5W inbuilt Speaker
39	HDMI	Yes
40	Refresh Rate	Minimum 60 Hz
41	Analog AV Out	Yes
42	Power Supply	220V , 50Hz
Other Accessories		
43	Items	Minimum 20 x RJ45 jack, 5 Meter HDMI Cable, Optical Mouse and Minimum 2 TB Portable Hard Disk Drive
Terms and Condition		
44	Standards	ISO or Equivalent
45	Warranty	Minimum 1 year / provided by OEM whichever is greater
<p>Note: Installation and Demonstration on site (Banke, Bardiya and Sukla National Park) of the CCTV System is the responsibility of Supplier.</p>		

