

Supply, Installation, Testing & Commissioning of ELV System in Lecture Theatre Building (G+2) at DAU Gandhinagar.

SN	Description	Qty	Unit	Unit Rate	Total Rate
1	SITC OF 1/2.7" 4MP PS CMOS Image Sensor (0.9407 Centimeters) Max. 4MP (2688 × 1520)/ (2560 × 1440)@1-25/30fps Instastream, H.265, H.264, H.264H, H.264B, MJPEG Support Quad Stream WDR(120dB), Day/Night(ICR), 3D NR, ROI, AWB, AGC, BLC, HLC, Digital watermarking Support Built-in Mic IR Range of 50 Mtr., Warm Light Range of 30 Mtr. 3.6mm Lens (2.8mm Optional) Support Starlight Technology Micro SD Card, PoE, IP67, IK10	75	Nos		
2	SITC OF 64 CHANNEL - 8 SATA NVR , 1/2.7" 4MP PS CMOS Image Sensor (0.9407 Centimeters) Max. 4MP (2688 × 1520)/ (2560 × 1440)@1-25/30fps Instastream, H.265, H.264, H.264H, H.264B, MJPEG Support Quad Stream WDR(120dB), Day/Night(ICR), 3D NR, ROI, AWB, AGC, BLC, HLC, Digital water	2	Nos		
3	SITC OF 8TB HDD Seagate Skyhawk 8TB Surveillance Internal Hard Drive HDD – 3.5 Inch SATA 6Gb/s 256MB Cache for DVR NVR Security Camera Sys... Seagate Skyhawk 8TB Surveillance Internal Hard Drive HDD – 3.5 Inch SATA 6Gb/s 256MB Cache for DVR NVR Security Camera System with Drive Health Management	16	Nos		
4	SITC OF Heavy duty Out Door Pvc Box For cctv Mounting	15	Nos		
5	SITC OF 48 Port - PoePlus Switch , Key Specifications • Ports: 24 auto-sensing 10/100/1000 Gigabit Ethernet ports and 4 dedicated 10GE SFP fiber uplink slots. • Power over Ethernet (PoE): Supports PoE and PoE+ (802.3af/at) with a total power budget of 195W. • Performance: Offers a 56.0 Gbps switching capacity and a 41.66 Mpps forwarding rate. Make- cisco , Modal - C1300-48 FP-4G	1	Nos		
6	SITC OF 24 Port - PoePlus Switch , Key Specifications • Ports: 24 auto-sensing 10/100/1000/10G Gigabit Ethernet ports and 4 dedicated 10GE SFP fiber uplink slots. • Power over Ethernet (PoE): Supports PoE and PoE+ (802.3af/at) with a total power budget of 195W. • Performance: Offers a 56.0 Gbps switching capacity and a 41.66 Mpps forwarding rate. Make- cisco , Modal -10G SFP C1300-24FP-4G	1	Nos		
	NETWROK				
7	SITC OF 37 U RACK DOUBLE DOOR -SPECIFICATIONS • Door front: 80% perforated • Door back: 80% perforated double back door • Load capacity (static): 1500 kg • Security: Fix Easy 2-point swivel handle with EK-333 cylinder lock • 19-inch profiles: 4 pcs • Accessories: PDU cable tray (2x), compatible with velcro straps, cable rings (446057) and cag	2	Nos		
	Mian Switch				
8	SITC OF 24 PORT 10G/24G SFP ENTERPRISE -L2 CATALIST 9300 L WITH DNA LICENCE And haire pack included , warrnty 5 yrs ,Licence - 3 yrs	1	Nos		
	Network Switch				

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SN	Description	Qty	Unit	Unit Rate	Total Rate
9	SITC OF 48 PORT NETWORK SWITCH ,Powerful High-Density 48-Port Gigabit Ethernet Switch with 4x 10G SFP Uplinks The Cisco Catalyst C1300-48T-4G is a high-density managed Gigabit Ethernet switch designed for SMBs and enterprise edge networks. It offers 48 auto-sensing 10/100/1000 Mbps ports along with 4 Gigabit SFP uplinks for flexible, scalable connectivity. This switch delivers advanced Layer 2 and basic Layer 3 features, robust security,modal- MODAL- C1300-48T -4x ,10G UPLINK	5	Nos		
10	SITC OF 24 PORT NETWORK SWITCH ,Powerful High-Density 24 - Port Gigabit Ethernet Switch with 4x 10G SFP Uplinks The Cisco Catalyst C1300-48T-4G is a high-density managed Gigabit Ethernet switch designed for SMBs and enterprise edge networks. It offers 48 auto-sensing 10/100/1000 Mbps ports along with 4 Gigabit SFP uplinks for flexible, scalable connectivity. This switch delivers advanced Layer 2 and basic Layer 3 features, robust security,MODAL- C1300-24 T -4x ,10G UPLINK	3	Nos		
11	SITC OF Module SFP-10G-Uplink Compatible 10G Base- SFP + 10km SM	25	Nos		
12	SITC OF Modle 1G SFP Modules Data Transfer Rate : 1G / SM 1000BASE Distance : 220m to 80km Wavelengths : 860nm, 1360nm, 1500nm, 1560nm, 1600nm etc.	20	Nos		
13	Supply of Fiber Optic Outside Plant Cable, 12-core, ECSS (Electro Chrome Coated Steel) Armored, Loose-tube, Gel-filled, 9/125 µm, OS2, Singlemode, Black cable jacket Make- Comscope	300	Nos		
14	Suply of Fiber Optic Outside Plant Cable, 6 -core, ECSS (Electro Chrome Coated Steel) Armored, Loose-tube, Gel-filled, 9/125 µm, OS2, Singlemode, Black cable jacket Make- Comscope	100	Nos		
15	SITC OF LIU - 24 PORT - PRE LOADED The FMS kit delivery typically holds: FMS Metal chassis with drawer: Splicing Tray (F / A Tray) Tray LidAdaptor (FC/ SC/ LC/ ST/ E2000) IF Cable (FC/ SC/ LC/ ST/ E2000) Splice protection sleeve Transport Tube Sub kit Cage nut Allen screw with washer Cable ties Hose clip Tissue paper Isopropyl alcohol – 50ml Stud Strength Member Single Element Module	2	Nos		
16	SITC OF LIU - 12 PORT - PRE LOADED The FMS kit delivery typically holds: FMS Metal chassis with drawer: Splicing Tray (F / A Tray) Tray Lid Adaptor (FC/ SC/ LC/ ST/ E2000) IF Cable (FC/ SC/ LC/ ST/ E2000) Splice protection sleeve Transport Tube Sub kit Cage nut Allen screw with washer Cable ties Hose clip Tissue paper Isopropyl alcohol – 50ml Stud Strength Member Single Element Module	1	Nos		
17	Supply of Cat 6 Cable - UTP Cable for LAN And cctvv Make- Comscope	50	Box		
18	SITC of 25 mm pipe And pipe hanging labor and cable pulling in the same conduites and labor charges for cable laying in pre layed exisitng cable try or in pipe make- VRAJ /MARUTI / NIKIL OR OTHER STANDARD ISI PIPE	14335	Mtr		
19	SITC OF JacI Panel 24-port Category 6 patch panels, including loaded and modular option ,Make- Comscope	12	Nos		
20	SITC of Cat6 UTP LAN I/O (Information Outlet) is an RJ45 wall-mounted keystone module used to terminate unshielded twisted-pair Ethernet cables for high-speed network connectionslan io - white ,Make- Comscope	300	Nos		
21	SITC of Cable Manager , 1U Cable Manager Rack Mount Horizontal Cable Manager Duct Raceway with Cover & Screws for 19" Server Rack	6	Nos		

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SN	Description	Qty	Unit	Unit Rate	Total Rate
22	SITC of Fiber Patch Cord 1 Mtr ,4 Pairs Unshielded Twisted Pair (UTP) Cable	10	Nos		
23	SITC of Fiber Patch Cord 5 Mtr ,4 Pairs Unshielded Twisted Pair (UTP) Cable	8	Nos		
24	SITC of Copper CAT6 patch cord 0.5 ft , 4 Pairs Unshielded Twisted Pair (UTP) Cable	300	Nos		
25	SITC of Copper CAT6 patch cord 1 Mtr , 4 Pairs Unshielded Twisted Pair (UTP) Cable	48	Nos		
26	SITC of Copper CAT6 patch cord 2 Mtr , 4 Pairs Unshielded Twisted Pair (UTP) Cable	24	Nos		
27	SITC of Copper CAT6 patch cord 3 Mtr r , 4 Pairs Unshielded Twisted Pair (UTP) Cable	10	Nos		
28	SITC of Single module face plate with cover	50	Nos		
29	SITC of Double module face plate with cover-	150	Nos		
30	SITC of RJ 45 CAT6 BOX -100 Pic/Box	2	Nos		
31	Supply of Cat 6A Cable - UTP Cable ffor wifi and Av Rack Make-Compscope	5	Box		
32	SITC OF 24-port Category 6 patch panels, including loaded and modular option with Pre CAT6 A Loaded IO INBUILT	2	Nos		
33	_SITC Cat6A UTP LAN I/O (Information Outlet) is an RJ45 wall-mounted keystone module used to terminate unshielded twisted-pair Ethernet cables for high-speed network connectionslan io - white	12	Nos		
34	SITC Copper CAT6A Patch cord 0.5 ft , 4 Pairs Unshielded Twisted Pair (UTP) Cable	48	Nos		
35	SITC Copper CAT6 A Patch cord 1 Mtr , 4 Pairs Unshielded Twisted Pair (UTP) Cable	10	Nos		
36	SITC Copper CAT6A Patch cord 2 Mtr , 4 Pairs Unshielded Twisted Pair (UTP) Cable	5	Nos		
37	SITC Copper CAT6A Patch cord 3 Mtr , 4 Pairs Unshielded Twisted Pair (UTP) Cable	5	Nos		
38	RJ 45 CAT 6A	20	Nos		
39	SITC Back Box For Field Side	150	Nos		
	WFI				
40	SITC OF RUCKUS R650 Indoor Access Point	5	Nos		
41	SITC OF RUCKUS R750 Indoor Access Point , 1 Gbps	24	Nos		
42	SITC OF LICENCE CHARGES FOR RUCUS ACCESS POINT FOR THREE YEARS CHARGES	29	Nos		
43	SITC OF Supply and Installtion of Multi giga Switch , Multi-Gibabit (2.5Gb) Smart Managed Switches for High-Bandwidth Networks and Multi-Gigabit Smart Managed Switches with 24 Port/ 10G SFP+ Ports	2	Nos		
44	SITC OF Of CAT 6A RJ 45 Module Socket / Fild IO CAT6 A For WIFI Device	29	Nos		
45	Only labor charges ofr cable laying in existing condutes if required	300	Mtr		
46	SITC OF of 32 Mm LMS PIPE With Required Accessories like band , elbo, clmpe And required Accessories IT WILL COUNT ACTUAL AS REQUIRED ON SITE LOCATION	300	Mtr		

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SN	Description	Qty	Unit	Unit Rate	Total Rate
47	SITC OF 32 Mm HDPE pipe And Required Accessories cable pulling in that HDPE PIPE	300	Mtr		
48	Laber charges for Soil digging will consider actual running mtr - civil work not consdieer	300	Mtr		
49	Laber charges for Fiber core splicing	36	Nos		
50	laber charges for each Cable ferrulling both side Yellow ferrulling	1000	Nos		
51	sticker for front side of face plate and rack side on jack panel and each cable location point , sticket will be lamination type	1000	Nos		
52	Laber charges For Rack Drassing and required accessories like cable tie and all that	1	Lot		
53	All Network testing , Coommissing and Netwrok Switch Programming charges As per clint requirment	6	room		
54	Laber charges for Zarrii work charges will count actual running Mtr filling material will be customer scope	75	FT		
55	SITC of Fulse floor 2*2 charges with clamping and all accessories per Qrft ft charges	90	sqft		
56	SITC OF 2 Zone Fire Aalrm Panel - Convetional Alarm Panel , AGANI/RAVEL	6	Nos		
56.1	SITC OF 4 Zone Fire Aalrm Panel - Convetional Alarm Panel , AGANI/RAVEL	0	Nos		
57	Sitc of Smoke Detector with Base , system sensore/ ravel	240	Nos		
58	Sitc Of Mancual Call resetable type Only with required Base , system sensore/ ravel	12	Nos		
59	Sitc of Hutter With Flasher with required Base ,system sensore/ ravel	12	Nos		
60	Sitc of 12v, 5 Amp BATTERY SMB Type Battry for battry power back up required ,ROCKET /EXIT	6	Nos		
61	Supply OF 2 core 1.5 Sq mm Cable Non Armerd FRLS Faxiable cable	3000	Mtr		
62	SITC of 25 mm pipe And pipe hanging laber and cable pulling in the same condutes and laber charges for cable laying in pre layed exisitng cable try or in pipe maKE- VRAJ /MARUTI / NIKIL OR OTHER STANDARD ISI PIPE	3000	Mtr		
63	Dell Desktop Multi Port Core i-7 16GB RAM, 1TB NVME, 24inch Monitor Touch screen Audio out & In port	6	Nos		
64	Wecam Display - Pentab	6	Nos		
65	NS300 EPBX 32 Chanel Penasonic Installtion& Configuration	1	Nos		
66	Fiber cable deging ,Rootmarker, Readymade chamber	6	Nos		
Basic Amount In Rs.					
GST					
Total Amount In Rs.					