


# Bangalore

Sr.No.	Equipment	Make	Model No.	Quantity	Remarks	Place of Installation
1	KHPA	CPI	K4U74CBECOF000	11	To be checked	Installed in 7 racks in the Equipment Room
2	KHPA	CPI	K4U74CBECOF000	1	Tube Missing	
3	KHPA Power Supply	CPI	K4U74CBECOF000	12	To be checked	
4	SPECTRUM ANALYZER	AGILENT	E4407B	1	To be checked	Small Rack installed in Equipment Room
5	PSG ANALOG SIGNAL GENERATOR	AGILENT	E8257D	1	To be checked	
6	POWER METER	AGILENT	53151A	1	To be checked	
7	UPCONVERTER	VERTEX RSI	SCR14000BU	1	To be checked	
8	BCR	VERTEX RSI	BCR-13145	1	To be checked	
9	EQUALIZER	COMTECH	EQ90	1	To be checked	Installed in Equipment Room
10	AC DUCT (LENGTH30FEET)(WIDTH 14FEET)			6	To be checked	
11	DUCT BACK INLET			6	To be checked	
12	DUCT BACK OUTLET 1			3	To be checked	
13	DUCT BACK OUTLET 2			3	To be checked	
14	WAVE GUIDE SWITCHES			12	To be checked	Kept in Equipment Room
15	RIGID WAVE GUIDE IN DIFFERENT LENGTH & BENDS	KU BAND		10	To be checked	
16	FLEXIBLE WAVE GUIDE	KU BAND		1	To be checked	
17	DUMMY LOAD	KU BAND		2	To be checked	UPS-Battery Room
18	BATTERIES	HBL	300AH	408	To be checked	
19	UPS SYSTEM	EMERSON	160KVA	2	To be checked	
20	SERVER ROOM PANNEL ,MAIN LT PANNEL			2	To be checked	
21	INCOMER		800A	2	To be checked	
22	HVAC MAINS		400A	2	To be checked	
23	HVAC CONTROL PANNELS		EXHUST FANSPANNEL	2	To be checked	
			PUMPS PANNEL	2	To be checked	
			CHILLER PANNEL	3	To be checked	
			AHU PANNEL	3	To be checked	
24	CONDUIT LENGTH 10 FEET			2(O/P)	To be checked	Modulator Rack; Installed in Equipment Room
25	Broadcast Satellite Modulator	Newtec	M6100	10	To be checked	
26	Universal Switching System	Newtec	Az 202	1	To be checked	
27	Universal Switching System-Extension Ur	Newtec	Az 203	4	To be checked	
28	L-Band Patch Panel	Canare		1	To be checked	
29	BNC-BNC Patch Panel	Canare		1	To be checked	
30	24 Port Router	Cisco	Catalyst Express 500 Series	1	To be checked	
31	24 -Port Power Distribution Units			2	To be checked	Control Rack;Installed in Equipment Room
32	Fan Power Supply	Appolo Microwaves		1	To be checked	
33	Redundant System Controller for Polariz	VERTEX RSI	RSC-1200	1	To be checked	
34	Tracking Receiver	VERTEX RSI	253	1	To be checked	
35	Antenna Control Unit	VERTEX RSI	7134	1	To be checked	
36	Redundancy Switch Controller for KPA's	Appolo Microwaves	AM-RC 108	2	To be checked	
37	Dehydrator	Environmental Technology INC.	ADH-2A COM	1	To be checked	
38	M & C GUI Rack Mount CPU	VERTEX RSI	99-540-1000-01	2	To be checked	
39	Rack Mount Monitor with Keyboard		FOR NMS	1	To be checked	
40	Power Splitter	Mini Circuit	ZAPD-2-22-75	2	To be checked	
41	16 port Ethernet Switch	Applied Telesis	AT-FS 716 L	1	To be checked	
42	Blue Heat/Net 9D,8port with surge	Connect Tech INC	Industrial Strength Communication	2	To be checked	

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43	Up Converter	VERTEX RSI	SCR14000BU	11	To be checked	Upconverter Rack; Installed in Equipment Room
44	EQUALIZER	COMTECH	EQ90	6	To be checked	
45	Converter Redundancy Switch	VERTEX RSI	STAR Switch	2	To be checked	
46	Broadcast Satellite Modulator	Newtec	Azimuth Series	9	To be checked	Headend Rack; Installed in Equipment Room
47	Server	HP	HP Proliant DL 320	1	To be checked	
48	8 Port 422/485 Device Server	MOXA	N-port 5630	1	To be checked	
49	16*16 Analog Router	Leitch	P16X16VO	1	To be checked	
50	32*32 SD Digital Video Router	Grass Valley	Thomson	1	To be checked	
51	Patch Panel for Optical Fibre			2	To be checked	
52	Network Adaptor	Grass Valley	Netfeeder 9010	2	To be checked	
53	Patch Panel	Canare		4	To be checked	
54	24 Port Router	Cisco	Catalyst Express 500 Series	1	To be checked	
55	24 Port Router	Cisco	Catalyst 3750 Series	1	To be checked	
56	22 inch LED	Samsung		1	To be checked	Kept in Equipment Room
57	Set-up Box	Independent TV	DHA042170	10	To be checked	
58	Set-up Box	Releiance Big TV	SHYSTC000003166	8	To be checked	
59	Set-up Box	Releiance Big TV	SHYSTC002176740	1	To be checked	
60	Set-up Box	Releiance Big TV	SHYSTC400063812	1	To be checked	
61	Set-up Box	Reliance Big TV	SHYSTC200002117	1	To be checked	
62	Set-up Box	Big TV	SUESTC000387486	3	To be checked	
63	Vacuum Cleaner	Euroclean Turbo		1	To be checked	
64	Air Blower			1	To be checked	
65	Handheld Antenna Controller	VERTEX RSI		1	To be checked	
66	Media Converter(Fibre to LAN)	Microtek		1	To be checked	
67	Tri Monitor Unit	Marshall	V-R53P-PAL	5	To be checked	
68	Analog Monitor	Marshall	V-R154P-PAL	1	To be checked	
69	Frequency Converter	AC Tech		1	Faulty mentioned on the unit	
70	Converter Redundancy Switch	VERTEX RSI	STAR Switch	2	To be checked	New-Standby Units kept in the Equipment Room
71	Antenna Drive Unit	VERTEX RSI		1	To be checked	
72	Antenna Motor & its accessories			1	To be checked	
73	Antenna Control Unit	VERTEX RSI	7134	1	To be checked	
74	Antenna Tracking Receiver	VERTEX RSI	253	1	To be checked	
75	Exhaust Fan	For duct		1	To be checked	
76	UPS Power Distribution Unit	Popular Switchgears Pvt. Ltd.	UPS-PDB	2	To be checked	
77	Rack Mount Monitor with Keyboard		FOR NMS		To be checked	
78	Uplink/Downlink Antenna	VERTEX RSI	9.3 mtr KPK	1	To be checked	Outdoor
79	Antenna Controller	VERTEX RSI		1	To be checked	
80	Exhaust Fan	Installed outdoor with duct		2	To be checked	
81	Outdoor Chilling Plant	Bluestar Units		3	To be checked	
		Motors with Ducts		3	To be checked	
82	Racks			12		11 big and 1 small rack

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21-1-2021

