

Research, Training and Operation Center Hardware

DISPLAY:

Description	Mfg.	Model No.	Qty.
10,000 lumen 4k laser projector	NEC	NP-PX1004UL-B-18	1
24" Desktop PC Monitors	NEC	AccuSync	21
100" x 160# HD Progressive Screen	Da-Snap	N/A	1
84" LCD Microsoft Surface Hub	Microsoft	84"	1

CONTROL:

Description	Mfg.	Model No.	Qty.
Netlinx Controller	AMX	FG2106-02	1
SVSI Command Controller	AMX	FGN8001	1
20.3 Touch Panel	AMX	FG5968-35	1

AUDIO/VISUAL:

Description	Mfg.	Model No.	Qty.
Video Encoder	AMX	FGN2135-SA	13
Video Decoder	AMX	FGN2235-SA	14
Mounting Wings for Encoders/Decoders	AMX	FGN9101	28
Windowing Processor	AMX	FGN2510	4
HydraPort 6 Module Connection Port, Silver	AMX	FG560-01-SL	1
HydraPort Installation Router Guide	AMX	FG559-92	1
HDMI Retractor	AMX	FG552-32	1
VGA/a Retractor	AMX	FG552-35	1
RJ45 Module	AMX	FG563-03	1
Power Module	AMX	FG561-01	1
AUDIO			
12x8 Audio DSP	BSS	BLU101	1
8x8 Expansion DSP	BSS	BSSBLU103-M	1
BluLink Dante Bridge	BSS	BLU-DAN	1
USB Interface	BSS	BLU-USB	1
8-Channel Break-In Box	BSS	BLU-BIB	1
Rackmount Kit for BLU-BIB	BSS	BSSRACKSHELF1U	1
Wireless Receiver	AKG	3300H00010	1
Wireless Beltpack	AKG	3302H00010	1
Wireless Hanheld Mic	AKG	301X00010	1

Charging Stand	AKG	2934H00010	1
Cardioid Lav Mic	AKG	6000H51040	1
4-Ch Antenna Distribution	AKG	3296Z00030	1
Passive Omni Antennas	AKG	2632Z00310	2
20m Antenna Cable	AKG	6000H02050	2
12" Gooseneck Mic	AKG	3165H00500	12
Flush Mount Flange	AKG	3165H00220	12
300Wx4 Amplifier	Crown	GCDI4x300BL-U-US	1
High-Ceiling Speaker	JBL	Control 47HC	8
Ceiling Subwoofer	JBL	Control 40CS/T	2
Surface Mount Speaker	JBL	Control 30	2

EQUIPMENT RACK:

Description	Mfg.	Model No.	Qty.
45-Space Rack w/Rear Door, 27" Deep	MAP	BGR-45SA-27	2
Rear Rack Rails	MAP	BGR-RR45	2
Plexiglass Front Door	MAP	PFD-45A	2
Fan Top	MAP	BGR-276FT	2
Caster Base	MAP	CBS-BGR	2
Vertical Power Strip, 16-Outlet 15Amp	MAP	PDT-1615C-NS	4
2U Vented Rackshelf	MAP	U2V	12
Power Conditioner, 20Amp	MAP	PD920R	2
20A UPS w/IP Control	MAP	UPS-2200R-8IP	2