

## Harman Standard Template - Cafeteria, Networked AV

### Architectual Connectivity

Quantity	Brand	Part #	Model	Description
1	AMX	FG560-02-BL	HPX-900-BL	Hydraport 9 Module Connection Ports
1	AMX	FG552-32	HPX-AV102-HDMI-R	Hydraport HDMI 4K60 Module with Retractable
2	AMX	FG558-02	HPX-B100	Hydraport 1 M Blank Panel
1	AMX	FG552-35	HPX-AV103-RGB_A-R	Hydraport RGB with Stereo Module with Retractable
1	AMX	FG552-34	HPX-N102-ETH-R	Hydraport Cat6 Ethernet Module with Retractable Cable
1	AMX	FG558-01	HPX-B050	Hydraport 1/2 M Blank Panel
1	AMX	FG561-01	HPX-P200-PC-US	Hydraport Power Outlet (US) Module with Cord

### Audio/Video Infrasture

Quantity	Brand	Part #	Model	Description
1	AKG	3306X00010	WMS470 C5 SET BD1 50mW - EU/US/UK	Wireless Microphone System 470
6	AMX	FGN2422A-SA	NMX-DEC-N2422A	JPEG 2000 4K60 4:4:4 UHD Video Over IP Decoder, Stand Alone with PoE, KVM, AES-67
4	AMX	FGN2412A-SA	NMX-ENC-N2412A	JPEG 2000 4K60 4:4:4 UHD Video Over IP Encoder, Stand Alone with PoE, KVM, AES-67
1	AMX	FGN6123	NMX-NVR-N6123	Network Video Recorder, MPC, JPEG2000 or h.264
1	BSS	BSSBLU806	BLU-806	BLU806,SIGNAL PROCESSOR W/DANTE
1	BSS	BLUCARD-IN	BLUCARD-IN	BSS Analog Input Card
1	CROWN	GDCI8x300N	DCI8 300N	Eight-channel, 300W @ 4Ω Power Amplifier with BLU link, 70V/100V
10	JBL	CONTROL 26CT	Control 26CT	6.5"CEILING SPKR W/X-FRMER(2PR Per CTN)
2	JBL	CONTROL 126W	CONTROL 126W	Premium In-Wall Two-Way Loudspeaker with 6-1/2" (165 mm) Woofer.

### Control

Quantity	Brand	Part #	Model	Description
1	AMX	FGN8001	SC-N8001	SC-N8001, N-Series Controller for 5 Users/50 Devices
1	AMX	FG5968-35	MXT-2001-PAN	20.3" Modero X® Series G5 Panoramic Tabletop Touch Panel
1	AMX	FG2265-31	MSD-1001	MSD-1001-L2, Landscape Wall Mount Touch Panel
1	AMX	FG2106-02	NX-2200	NetLinx NX Integrated Controller
1	AMX	FG2263-06	TPC-APPLE	Authorized AMX Touch Panel Application for Mobile Devices
1	AMX	FG2100-20	EXB-REL8	ICSLan Relay Interface, 8 Channels

### Display

Quantity	Brand	Part #	Model	Description
7	Other	-	Flat Panel Mount	Tilt Mount

1	Other	-	Projector	IR/RS-232/IP Controlled (HDMI Video output)
1	Other	-	Projector Screen	Relay Controlled
7	Samsung	DB55E	DB-E Series 55"	Slim Direct-Lit LED Display for Business
2	Samsung	SBB-B64DV4/XA	Set Top Box SBB-DA	Set Top Box for Samsung MagicInfo Signage

Network Infrastructure				
Quantity	Brand	Part #	Model	Description
1	Other	-	-	One Gigabit Ethernet Managed Switch with PoE+
1	Other	-	-	Power supply for One Gibabit Managed Switch

Power				
Quantity	Brand	Part #	Model	Description
1	AMX	FG423-48	PSR5.4	12VDC, 5.4A Power Supply

Sources				
Quantity	Brand	Part #	Model	Description
2	Other	-	TV Tuner	IR/RS-232/IP Controlled (HDMI Video output)
1	Other	-	Camera	HDMI Video Output
1	Other	-	Tablet	Ipad or Android Tablet
1	Other	-	Projection Screen	Projection Screen - Relay Controlled

\* THIRD PARTY PRICING IS ESTIMATED AND NOT GUARANTEED BY HARMAN

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1	AMX	FGN6123	NMX-NVR-N6123	Network Video Recorder, MPC, JPEG2000 or h.264
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1	Other	-	-	Power supply for 1 Gigabit Managed Switch
7	Other	-	Flat Panel Mount	Tilt Mount
1	Other	-	Projector	IR/RS-232/IP Controlled (HDMI Video output)
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