

HOUSE AUDIO EQUIPMENT

Audio Consoles and I/O Racks

Digico SD5 (FOH Console) House Audio Booth

Digico SD10 (Monitor Console) Stage Left Monitor Position

Digico SD Rack - 56 Analog Inputs, 48 Analog Outputs, 8 AES Outputs

Digico SD Mini - 16 Analog Inputs, 16 Analog Outputs (Lives with SD5 as additional Local I/O)

All Digico consoles and i/o devices are inter-connected via an optocore (fiber) loop running at 96k.

Note: FOH and Monitor consoles employ gain sharing of the sd rack inputs.

Main Speaker System

Main speaker system audio is controlled and distributed via Meyer Sound Galaxy Array Processors.

Main L/R System:	24 Meyer Sound Lyon M Line Array Loudspeakers (12 per side)
Center Array:	2 Meyer Sound 900-LFC Compact Subwoofer 6 Meyer Sound Leopard Compact Line Array Loudspeakers
Front Fill:	8 Meyer Sound UP4-Slim Loudspeakers (Permanently mounted into front of stage) 6 Meyer Sound Lina Compact Loudspeakers 2 Meyer Sound UPQ-1P Loudspeakers
Over Balcony:	4 Meyer Sound UPQ-1P Loudspeakers
Floor subs:	6 Meyer Sound 1100-LFC Subwoofers (three per side)

Stage Monitoring

Floor Monitors: 12 Meyer Sound MJF-212A Stage Monitors
10 Meyer Sound UM-100P Wide Coverage Stage Monitors
2 Meyer Sound UM-1P Narrow Coverage Stage Monitors

Drum Sub: QSC 1802 Powered Subwoofer

Side Fill: 4 Meyer Sound MSL4 Loudspeaker/700HP Subwoofer Stacks
4 Meyer Sound UPQ-1P Loudspeakers (*2 per side and permanently hung in Upstage and Downstage positions on the Stage Side Bridges*)

Additional Speaker Inventory

4 - Meyer Sound M1D Compact Loudspeakers
2 - Meyer Sound UPQ-1P Loudspeakers
4 - Meyer Sound CQ-1 Loudspeakers
4 - Meyer Sound UPA-1P Loudspeakers

Microphones and Direct Boxes

Standard House Microphone Kit

Shure	8 - Beta 57A	
	8 - Beta 58A	
	6 - SM57	
	8 - SM58	
	2 - Beta 91	
	3 - VP-88 stereo	
	1 - B-52A	
	AKG	8 - 460B w/CK61 capsule
		6 - 480B w/CK61 capsule
		8 - 535
Crown	3 - 414	
	4 - PZM 30-GP	
Sennheiser	5 - PCC-160	
	8 - K2-U	
Audio-Technica	4 - 421	
	6 - e604	
	1 - e901	
2 - Pro35a		

Direct Boxes (DI's)

Countryman	4 - Type 85 active
Radial	6 - JDI passive
Radial	2 - JDI Stereo passive
Radial	2 - JDI Duplex passive
Radial	4 - PROAV2 stereo passive
Radial	2 - "Trim Two" Stereo passive
Radial	2 - JPC active

Wireless Microphone System

Shure	4 - ULXD4Q Digital wireless receivers
	16 - ULXD-2 Wireless handheld transmitter w/Beta87A heads
	6 - ULXD-2 Wireless body pack transmitters
	Various Sennheiser MKE2 Lavalier Microphones, Shure WCM 16 head-worn microphone or Countryman E6i directional earsets

Note: Due to the unpredictability of RF Interference, we are constantly monitoring and updating our house wireless frequencies. A current RF Frequency Coordination is available upon request.

Intercom

Clear-Com wired system to all key production locations with multiple channels possible.
6 channel dry-line wiring to all key production locations.
Clear-Com FreeSpeak wireless COM system with 12 beltpacks.

Paging / Program Sound / Assisted Listening Devices

Paging and program sound to Back of House dressing rooms, corridors and lounges.
Sennheiser Infrared Assisted Listening System transmitted within in the Audience Chamber.