TECH SPEC

GroupSTATIONTM



Complete Group Collaboration Appliance for Small and Medium Sized Rooms



Part Numbers: 999-8900-000 North America 999-8900-001 International

Image: GroupSTATION Sound Bar and Camera Module

The Vaddio[™] GroupSTATION is a complete media collaboration appliance for small to medium sized meeting spaces. GroupSTATION incorporates all the audio & video functions required for group collaboration in a compact sleek and robust form-factor. This multipurpose appliance is used for local presentations, PC-based Unified Communications, and VoIP conferencing.



Image: MicPOD[™] Dock

The GroupSTATION system consists of a table-based MicPOD Dock and a GroupSTATION camera/sound bar. The MicPOD Dock functions as the microphones, user interface, and PC dock. Four (4) cardioid microphone elements, each with its own AEC (acoustic echo canceller), provide a 360° pickup pattern for all participants. Vaddio's SmartMic technology ensures that pristine, crystal clear audio is maintained for both local and far-end participants with hands-free, automatic operation. A capacitive touch user interface on the Dock provides for dialing, volume and mute along with video controls for zoom, PIP, and a 2-input source selection for complete operator control during a conference. The Dock features interfaces for a PC, laptop or tablet, HDMI or VGA inputs to locally extend the PC to the room monitor and a USB 2.0 UVC and UAC compliant connection.

The GroupSTATION wall unit includes a pair of 2-way loudspeakers with a HD camera in the center. Like the ZoomSHOT[™] camera, the GroupSTATION camera has an auto-focus, 19X motorized zoom lens and is directly wired into the main processor in the camera/sound bar. ZoomSHOT is manually positioned for pan and tilt. The GroupSTATION also includes an HDMI output for the room LCD monitor extending the PC or laptop's screen when docked. A supplied single Cat-6e shielded cable (25-feet) connects the GroupSTATION with the Dock carrying power, video, audio, and network making installation a pure breeze.

SYSTEM INCLUDES

The Vaddio GroupSTATION System includes:

One (1) Group-STATION MicPOD Dock Controller

- One (1) GroupSTATION Wall Unit
- One (1) 25' (7.62m) Cat-6e Shielded Cable
- One (1) 24 VDC Power Supply
- One (1) Manual/Documentation
- Accessory Wall Mount and Dock Interface Cable available as options

GENERAL SPECIFICATIONS

Part Numbers: 999-8900-000 North America, 999-8900-001 Int'l

MicPOD

Dock

GroupSTATION

Cat-6e

LINK

GroupSTATION Camera/Sound Bar	Camera: 19X Optical Zoom, Manual Pan/Tilt, 1/2.8-Type Exmor High-speed, PS CMOS Sensor	GroupSTATION Mic Dock	Dialing Pad, Volume Control, Mute Audio Control, Camera Zoom In/Out Control, Power On/Off (Stand-by) and ON Screen Display
Minimum Illumination	0.7 LUX (F1.6, 50IRE)		of user controls (for dialing support)
Horiz. Viewing Angle	58º Wide End to 3.1º Tele End, 16:9 Format	USB Interface	Connector: USB Micro-B, USB 2.0 UVC and UAC Compliant
Speakers	1-Pair 2-way Speakers and 2x25W Class D Amps	Video Inputs	HDMI Video Input and DE-15 Input for RGBHV (switchable)
VoIP	SIP User Agent (OSD for Dialing)	Network Interface	Connector: RJ-45, 10/100 Base-T, RTSP & HLS Supported
Inputs/Outputs	Power Jack (coaxial 5.5mm x 2.5mm), RJ-45 for Cat-6e Shielded LINK Cable, HDMI Out to Monitor, Network RJ-45 Connection (LAN/WAN)	Supported UC Video Clients	Skype, Cisco Jabber, Adobe Connect 8, Microsoft Lync, WebEx, Citrix GoToMeeting, LifeSize ClearSea, Polycom M100, Vidyo, Google Plus (see FAQ for more options)
Optional Accessory	999-8901-000 Premium Wall Mount with Cable Tray	Opt. Accessory	999-8902-000 Premium Dock/PC Interface Cable

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