

Digital Acoustics **SPKR-IP11-BD-P** Network Speaker

IP Surface Mount Hallway/Corridor Speaker



- Voice down paging for hallway distances
- SIP 2.0 and TalkMaster compliant
- Dual 4" speakers, opposing directions
- Power-over-Ethernet (PoE)
- One SPKR-IP11-BD-P replaces multiple traditional ceiling mount speakers in hallway installations
- Heavy duty steel with white epoxy powder coated finish

Digital Acoustics SPKR-IP11-BD-P Speaker has been designed for high audio quality and ease of installation. The self-contained steel enclosure is rugged and powerful enough for virtually any indoor environment. The onboard 8 watt amplifier make this an ideal solution for general public address and paging

Optimally suited to long stretches of hallway, when placed centrally, this device will provide audio coverage for approximately 100' of typical school or office building hallways* (*this coverage can be impacted by construction factors such as materials, heights, widths, floor types, etc).

This cost effective hallway speaker is ideal for business or institutional settings to provide clear audio Public Address, General Announcements, and audio Mass Notification.

Hardware Specifications:

SPEAKER

Speaker Type and Size (2) 4" round 4 ohm moisture resistant

Speaker Power Rating 10 watts (each)

Magnet Type and Weight BeFe Ceramic 4.8 oz.

Sensitivity 92 dB SPL at 1 Watt 1 Meter

Maximum SPL 98 dB SPL at 1 Watt 1 Meter

Dispersion 130 degrees

Frequency Response 130 Hz - 9 kHz

Weight 5.5 pounds

Temperature (°C) -30~70 (Operating), -40~85C (Storage)

Typical Coverage 40 - 100 feet

Integrated IP7-SS8

Network Protocols TCP, UDP, RTP, SIP, ICMP, IGMP Multicast

Network Interface 10/100 Base-T Ethernet, Auto-MDIX

Core Technology ICC-512 50 MIPS SoC (System on a Chip)

IP Address Assignment Static, DHCP

Transport Bandwidth Nominal 64kbps

Audio Protocol 8-bit PCM/G.711 uLaw

Audio Latency <200ms Auto-Adaptive

Power PoE (15.4W), 802.3af Standard

Diagnostics LED Status, USB, Temperature & Power Monitoring

Fault-Management Advanced Fail-Forward™

Connector I/O RJ45

Connection Modes:

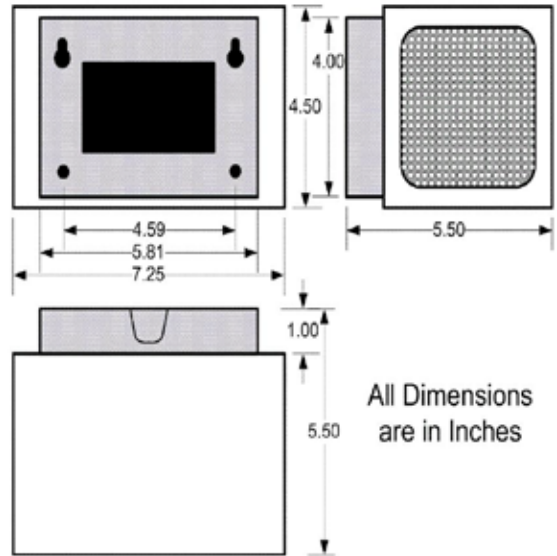
TalkMaster™ Focus Endpoint

SIP 2.0 Endpoint

Hybrid TalkMaster™ Focus/SIP 2.0 Endpoint

Direct Mode

Singlewire Informacast



Visit www.DigitalAcoustics.com to learn about software products to complete your IP audio system.

