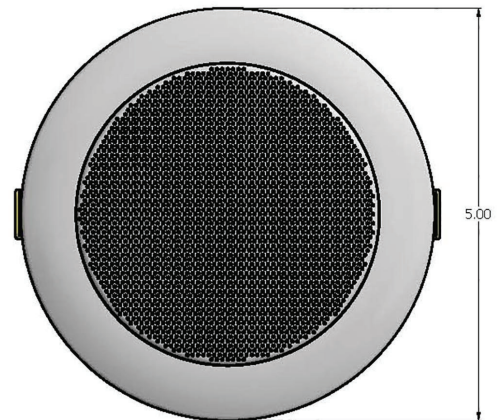
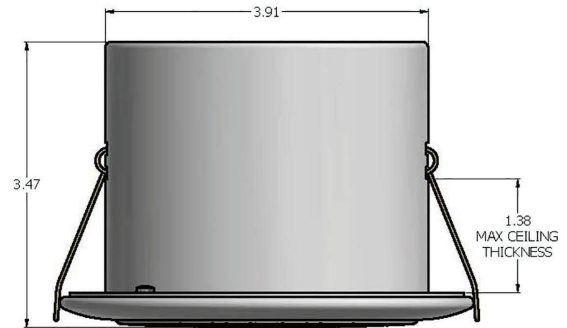


Andrea Digital Noise Reduction Ceiling Array Microphone with AEC

Digital Array Microphone with Beam Forming, Noise Reduction, Far-Field Enhancement and Full-duplex Acoustic Echo Cancellation.



Applications:
Video Security, Surveillance with Sound Monitoring

Product Specifications:

- DSDA: stereo microphone Adaptive Beam Forming for directional pickup and de-reverb sound clarity.
- PureAudio: Digital Noise Reduction up to 12dB of ambient noise reduction.
- Far-Filed Enhancement: digital boost of weak detected sounds, enhancing up to 10dB.
- Full Duplex Acoustic Echo Cancellation: up to 35dB, provides speakerphone functionality.
(The Mic/AEC will work within a 3 foot or more radius from the loudspeaker output of ~85-90dB)
- 3-inch round, flush ceiling mounted.
- Sound pickup distance up to 30 feet.

Frequency Response: 300Hz-6.5kHz

Digital Sample rate: 16kHz

12V Power Over Ethernet or 120V AC power adapter

Mic level output (with 3.5mm plug)

Acoustic Echo Cancellation (reference connection to speaker output jack)

Integrates with all leading video management systems

AXIS
COMMUNICATIONS

TECHNOLOGY
INTEGRATION
PARTNER

This product was tested with Axis Video Products and the C8210 Network Audio System.