The ClearOne Ceiling Microphone Array enhances any conferencing application which demands high-quality audio. Easily installed and affordable, the Ceiling Microphone Array delivers exceptional audio quality.

Featuring three wide-range microphones mounted together into a single unit array, the Ceiling Microphone Array provides the rich sound of three individual unidirectional microphones while maintaining full 360-degree coverage.

**Applications**
- Medium to Large Conference Rooms
- Boardrooms
- Overflow Areas
- Training Rooms
- Courtrooms
- Distance Learning Centers
- Convention Centers and Hotels

**Features**

**Interference Protection**
- RF hardened and shielded for immunity from interference

**Superior Audio Performance**
- Full 360-degree coverage
- Three unidirectional elements reduce reverberation and noise
- Design minimizes noise pickup from ceiling sources

**Compatibility**
- Optimized to work with ClearOne mixers - CONVERGE Pro, INTERACT Pro, INTERACT Pro 8i, INTERACT AT

**Expandability**
- Multiple* ceiling microphone arrays can be connected to any ClearOne mixer for covering a large room space

**Easy Setup**
- Standard CAT5 Ethernet cable runs back to the mixer
- Designed for quick installation into drop ceiling tiles
- Includes 12" and 24" drop down cables for varying ceiling heights

**Minimal Visibility**
- Sleek unobtrusive design
- Frees table area while maintaining speech quality and intelligibility
- Compact size: 3.3" x 1.5" (83.8 mm x 38.1 mm)

* The number of ceiling microphone arrays depends on the maximum number of microphone inputs supported by the mixer.
ACOUSTIC CHARACTERISTICS
Polar Pattern: Cardioid
Dynamic Range: 80 dB, 1 kHz @ max SPL
Signal/Noise Ratio: 60 dBA, 1kHz @ 1Pa
Frequency Response: 100 Hz - 12kHz
Sensitivity: 114 mV/Pa

ELECTRICAL CHARACTERISTICS
Element: Fixed-charge back plate permanently polarized condenser
Phantom Power Requirement: 12-52 vdc, 2 mA typical
Impedance: 200 Ω

CABLES INCLUDED
12-inch and 24-inch 4-pin mini-XLR drop-down cable
25-foot RJ45 male to RJ45 male CAT5e RJ45 receptacle to mixer adapter cable

MOUNTING
Ceiling tile pass-through mounting assembly
Max cable length from array to mixer: 300 ft (91.44m)

MECHANICAL
DIMENSIONS
(W x D x H): 3.3" x 1.5" (83.8 mm x 38.1 mm)
WEIGHT
2.2 lbs (1 kg)

ENVIRONMENTAL
OPERATING TEMPERATURE
-4º to 158º F (-20º to 70º C)

PART NUMBERS
910-001-013-W - White Ceiling Microphone Array kit for CONVERGE Pro and INTERACT Pro (includes RJ45 receptacle to Mini-Phoenix mixer adapter)
910-001-013-B - Black Ceiling Microphone Array kit for CONVERGE Pro and INTERACT Pro (includes RJ45 receptacle to Mini-Phoenix mixer adapter)
910-001-014-W - White Ceiling Microphone Array kit for INTERACT AT (includes RJ45 receptacle to XLR-M mixer adapter)
910-001-014-B - Black Ceiling Microphone Array kit for INTERACT AT (includes RJ45 receptacle to XLR-M mixer adapter)

(Each kit includes Microphone Array Module, Mounting base, 12 and 24 inch drop-down cables, 25 foot RJ45 plenum rated CAT5e cable, RJ45 receptacle to mixer adapter cable.)

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