

Button Microphones



Discreet tabletop microphones with excellent pick-up range. Compact and appealing, these button microphones are ideal for custom applications where the microphones are permanently built into the table or panel. They provide outstanding pickup range in either an omni- or uni-directional version.

- > Unobtrusive, discreet design
- > Aesthetically pleasing, designed for built-in applications
- > Excellent pickup range in omni- or unidirectional model
- > Perfect complement to ClearOne's industry-leading professional conferencing systems
- > Designed with cell-phone-friendly technology to effectively reject radio frequency interference.
- > Flexible mounting options for ceiling, tabletop, or window; with or without shock isolation

APPLICATIONS:

- Audio Conferencing
- Video or Web Conferencing
- Sound Reinforcement

WORKSPACES:

- Conference Rooms
- Boardrooms
- Training Rooms
- Courtrooms
- Distance Learning Centers
- Hospitality



Flexible Mounting:

Tabletop or ceiling with or without shock isolation.



Superior Audio Performance:

Excellent pickup range in omni- or uni-directional model.

Button Microphones

Unidirectional Mic

- Type: Electret Condenser
- Frequency Response: 40 to 12,000Hz
- Polar Pattern: Half-Cardioid
- Sensitivity (at 1,000Hz): $-48 \pm 3\text{dB}^*$ (3.98mV)* 0dB=1V/ μbar
- Attenuation Switch: -10dB
- Low Frequency Roll-off: 80Hz
- Impedance: 220 Ω
- Max. SPL For 1% T.H.D.: 140dB
- Signal To Noise Ratio: 70dB
- Current Consumption: $\leq 3\text{mA}$
- Power Supply: 9-52 VDC phantom power
- Output Connector: XLR-M type (power module)

Omnidirectional Mic

- Type: Electret Condenser
- Frequency Response: 40 to 17,000Hz
- Polar Pattern: Omnidirectional
- Sensitivity (at 1,000Hz): $-48 \pm 3\text{dB}^*$ (3.98mV)* 0dB = 1V/ μbar
- Attenuation Switch: -10dB
- Low Frequency Roll-off: 80Hz
- Impedance: 220 Ω
- Max. SPL For 1% T.H.D.: 140 dB
- Signal To Noise Ratio: 68dB
- Current Consumption: $\leq 3\text{mA}$
- Power Supply: 9 - 52 VDC phantom power
- Output Connector: XLR-M type (power module)

Part Numbers

- 910-103-164 Unidirectional Button Mic - Black
- 910-103-162 Omnidirectional Button Mic - Black

SALES AND INQUIRIES

Headquarters

5225 Wiley Post Way
Suite 500
Salt Lake City, UT 84116

US & Canada

Tel: 801.975.7200
Fax: 801.303.5711

International

Tel: +1.801.975.7200
global@clearone.com

Sales

Tel: 801.975.7200
sales@clearone.com

TechSupport

Tel: 801.974.3760
tech.support@clearone.com