



# Revolabs Elite Wired Microphones

# **Crystal clear Audio Capture for All Conference Spaces**

### **WIRED CONFERENCE MICROPHONE FAMILY**

Revolabs Elite™ Wired Microphones are the wired version of Revolabs award-winning Elite wireless microphones, completing the suite of audio conferencing products offered by the company. Adhering to the same industrial design, the Elite Wired Microphones deliver best-in-class performance for conference microphones, with the economy of a wired microphone package. Available in Omnidirectional and Directional (Cardioid) versions, Elite Wired Microphones provide users with a unique combination of exceptional performance features and contemporary design elements to meet the demands in conference environments that are not ideal for wireless microphones. Part of an installed audio solution, Revolabs Wired Microphones can be integrated with audio post-processing and mixing appliances in support of any unified communications application as well as other applications requiring audio support. Yamaha Unified Communications now offers crystal clear audio capture for all conference spaces!

#### **MULTIPLE COLOR OPTIONS**

Offices and conference rooms come in a variety of types and themes, from modern to contemporary, and Yamaha Unified Communications recognizes that users want to match the room appliances with the room colors. The Elite Wired

Microphones come in black, white and brushed nickel shades so designers can coordinate color palettes to match room equipment with the furnishings and décor.

# MIX-AND-MATCH WITH COHESIVE ROOM DESIGN

The Elite Wired Microphone family follows the same design philosophy of the award-winning Executive Elite wireless microphone product line: contemporary form and superb audio performance. Using the same form factor and user interface as Revolabs Executive Elite Wireless Microphones, the new Wired Microphones are also ideal for environments in which wired and wireless microphones are used in tandem, increasing the maximum number of microphones available in a space and combining wireless flexibility with the security of wired microphones. For the first time, audio consultants and room designers can provide a unified look that works with existing conferencing spaces.

# **BENEFITS**

# **Superior Audio Quality**

Flat frequency response across the supported bandwidth for realistic sound capture.

# **Wide Variety of Applications**

Omnidirectional, Directional (Cardioid), and Gooseneck (Cardioid) versions available supporting a wide variety of environments and applications.

# **Great Price, Stylish Design**

Fortune 500 look at an SMB price provides a rich user experience.

#### **Revolabs RF Armor™**

Protects against RF noise on the microphone and wiring.

## **Audio Dependability**

Balanced output for increased immunity to noise over long cable runs.

# FEATURES AND SPECIFICATIONS

- Frequency Response: 50 to 20,000 Hz
- Polar Pattern:
   Directional/Cardioid, omnidirectional Includes 25 feet 3-wire shielded wire for easy installation
- Impedance: 150 ohms
- Output Sensitivity:
   Omnidirectional: -35 dBV/Pa ±1 dB
   Directional: -36 dBV/Pa ±1 dB
- Phantom power:
   9 to 52 VDC phantom, 2.0 mA current consumption at 48V
- Signal-to-Noise Ratio (SNR):
   70 dB (omni), 68 dB (directional)
- Dynamic Range:
   83 dB (omni), 87 dB (directional)

### **UNMATCHED PERFORMANCE**

Revolabs Elite Wired Microphones provide superior audio quality, setting new standards for signal-to-noise ratio and the supported frequency range. The microphones are impervious to GSM noise from wireless devices.

#### PERMANENT MOUNTING OPTION

For those settings that require fixed microphone locations, the optional mounting adapter can be mounted directly to the desired surface. The Elite wired microphone wire clicks onto the adapter for permanent placement. If desired, users can drill through the surface and route the wire down through the adapter center for a cleaner look.



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