



Executive Elite™ Wireless Microphones

THE GOLD STANDARD IN NEXT GENERATION WIRELESS MICROPHONES

UNMATCHED PERFORMANCE, STUNNING STYLE

Revolabs Executive Elite™ microphones merge best-in-class audio with eye-catching design, setting the gold standard for excellence in wireless conference room audio. These innovative wireless microphones feature advanced technologies and extended capabilities that ensure superior audio pickup and sound quality, improved signal-to-noise ratio, enhanced digital signal communication over wireless links, and a user-friendly interface.

HIGHER DENSITY, LONGER USAGE, STRONG SECURITY

Revolabs' latest advances in the use of the available frequencies allow more Executive Elite microphones to be deployed and used in the same space. Depending on the application, 44 or more wireless microphones can be used per area or room in the Americas and Japan, and 76 or more microphones in Europe and most other countries. In larger installations, several Revolabs Executive Elite base DSP units communicate wirelessly to coordinate their microphone channels automatically, freeing users from the task of manually assigning and reassigning channels.

For longer meetings, Executive Elite microphones work up to 20 hours on a single battery charge, even in settings where receivers are up to 300 feet away. In addition, the microphones intelligently conserve power when they are not in use, enabling standby times of up to 72 hours with a remaining talk time of at least one hour. Revolabs Executive Elite tabletop microphones use standard AA nickel metal hydride (NiMH) rechargeable batteries, while the wearable microphone, the XLR adapter, and the TA4 (mini XLR) adapter are powered by lightweight, sealed, field-replaceable lithium ion batteries with a talk time of up to eight hours.

EASY TO USE, EASY ON THE EYES

Boasting a sophisticated Fortune 500 look and feel, the Executive Elite microphone line includes omnidirectional, directional, gooseneck, and wearable microphones, as well as XLR and TA4 adapters. The line's stylish microphone charger tray lets you charge up to four or eight microphones of any type in the same charger simultaneously. Charge time for a tabletop microphone is approximately six hours.

Once removed from the charger and placed on the conference room table, the Executive Elite microphones are ready for use. A single-button interface enables easy muting and unmuting of microphones, while indicator lights clearly identify the mute status of each unit and make it visible to all meeting participants. The wearable microphone can be comfortably worn by a user on a lapel, shirt, or blouse; there's no need for wires or a bulky battery pack. With the XLR and

TA4 adapters, you can use existing microphones and make them wireless on the Executive Elite system.

FLEXIBLE POWER AND CHARGING OPTIONS

If 20 hours of talk time is not enough or if the microphones are not being placed back into the charging tray in order to re-charge fully, the Revolabs Cross-OverTM adapter provides a small charger option that visually disappears under a microphone but allows a microphone to be charged while it is in use. The charger can either be for semi-permanent placement, installed on the table, or serve as an emergency charger in the instance that microphones have not been charged. The Cross-Over adapter also supports a permanent-powered installation, where microphones cannot be moved by users. This solution is perfect for environments where it is difficult or cost prohibitive to run audio wiring. but power is available at the location where the microphones are installed. In permanent installations, the microphone cannot be removed from the Cross-Over charger attachment.

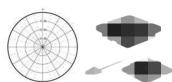


MICROPHONE TYPES

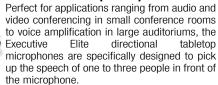


Omnidirectional Tabletop Microphone

The Revolabs Executive Elite omnidirectional tabletop wireless microphone is the perfect solution for audio and video conferencing in smaller conference rooms. It features a 360 degree pickup pattern to capture all speech above and around the microphone.



Directional Tabletop Microphone





Gooseneck Tabletop Microphone, 6" or 12" For boardroom and conference settings where participants require individual microphones, Executive Elite Gooseneck microphones provide the perfect solution in 6-inch and 12-inch versions. The goosenecks are designed to take up minimal space on the



Cross-Over Adapter

The Revolabs Executive Elite Cross-Over adapter allows powering of any tabletop microphone while the microphone is active. The adapter comes with options for permanent placement of the microphone, or moveable microphones. It serves as an emergency charger for microphones that were not placed in the charger tray at the end of a prior meeting.

Wearable Microphone

Presenter microphone for audio and video conferencing sporting a sleek and compact design with a convenient clip for fastening to a lapel, shirt or blouse. Backchannel audio and a headset connector provide user-selectable two-way audio on the Executive Elite system.

XLR Adapter

The Revolabs Executive Elite XLR adapter simply plugs into any dynamic handheld microphone, instantly transforming the unit into a wireless microphone on the Executive Elite system for use in audio or video conferencing, voice amplification, and other applications.

TA4 (mini XLR) Adapter

The Executive Elite TA4 (mini XLR) adapter is ideal for broadcasters, announcers, and presenters who favor small lapel or over-the-ear microphones. This compact mini XLR adapter eliminates the need for bulky belt packs. Backchannel capability provides two-way audio via a headset connector on the adapter, for applications such as simultaneous audio capture and translation for multiple language meetings or conferences.

TECHNICAL SPECIFICATIONS

Omnidirectional Tabletop	Omni- directional	2 AA Rechargeable (NiMH)	V	√	√	100Hz - 20,000Hz	√	70dB@1Khz 6 ho 94dB SPL				3.125in x 3.125in x 1.125in (7.9cm x 7.9cm x 2.9cm)	4.7 oz. (134 gr)
Directional Tabletop	Cardioid		√	√	√	100Hz - 20,000Hz	√					3.125in x 3.125in x 1.75in (7.9cm x 7.9cm x 4.4cm)	5.0 oz. (141 gr)
	Cardioid		√	√	√	100Hz - 20,000Hz	√		6 hours			3.77in x 3.14in x 7.28in (9.58cm x 7.96cm x 18.49cm)	6.8 oz. (183.6 gr
Gooseneck 12in	Cardioid		V	√	√	100Hz - 20,000Hz	√					3.77in x 3.14in x 12.84in (9.58cm x 7.96cm x 32.62cm)	7.7 oz. (196.2 gr)
Wearable	Omni- directional			√	√	100Hz - 20,000Hz	√					3in x 1.25in x 0.75in (7.6cm x 3.2cm x 1.9cm)	1.2 oz. (35 gr)
XLR Adapter		Sealed Li-Ion (field replaceable)				20Hz - 20,000Hz		80dB SPL @1Khz		8 hours	44 hours	4.34in x 1.26in x 1in 11.03cm x 3.21cm x 2.534cm)	2.15 oz. (61 gr
TA4 (Mini XLR) Adapter				√	√			OdBV Input Signal				3.98in x 1.26in x 1.09in 10.10cm x 3.21cm x 2.77cm)	2.0 oz. (56.7 gr)

Channels

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- 4 or 8 channels per system 32 or more microphones (60 channels available), North and South America and Japan, HD audio
- 44 or more microphones (80 channels available), North and South America and Japan, regular audio

Synchronization

- Three wire synchronization bus
- AVB synchronization

Radio Frequency

- North and South America: 1920 to 1930 MHz
- 300 feet (90 meters) line-of-sight
- Out-of-range alarms

- 256-bit key (AES) Automatic key updates every few minutes Bandwidth
- 20 Hz 20,000 Hz

COURTESY OF



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