

FITNESS MIC SYSTEM



Trying to teach a fitness class can lead to confusion if you don't have a quality microphone and speaker system to project instructions clearly. As a fitness instructor, hands-free full body movement is essential for a professional fitness presentation. Most headset mics require a body pack transmitter, wired directly to your headset microphone, which can be awkward and difficult to place appropriately on workout clothing. Additionally, body pack cables often interfere with movement during your workout instruction, causing distraction and frustration.

The EVO True Wireless headset mic solves all these problems and minimizes the equipment being worn. The EVO is a 16 channel UHF frequency dual ear headset mic that incorporates both headband and wireless transmitter into one compact, self-contained ergonomic design. The rechargeable mic is both splash and sweat resistant. The EVO offers a patented design that allows freedom of movement,

eliminating both cable and body pack by relocating the transmitter behind the ear on the headset, for easy, carefree fitness instruction that never interferes with floor exercises. The EVO is lightweight, comfortable, and stays in place even during the most rigorous exercise routine.

SPECIAL PROJECTS AUDIO

The EVO Wireless Headset features a noise canceling, condenser mic element, enabling exercise instructors to project their voice clearly, while reducing external ambient noise or music interference. The EVO Wireless headset mic features a rechargeable battery (up to 4+ hours battery life), power supply included for recharging.

Pairing the EVO with the Scan16 wireless receiver brings professional features together with dependability and ease of use to deliver a system that's equally comfortable at entry level or operating alongside larger install systems. The Scan16's Auto Scan channel selection finds the next open channel. This allows the Scan16 to find a clear open channel to help you easily fit in to most any install environment. The Scan16 receiver features a balanced XLR output, unbalanced 1/4" output, mic/line switch, squelch adjustment, up/down/select buttons for manual frequency selection, and two diversity antennas. Take your fitness, gym, yoga, aerobics or water aerobics instruction class to the next level with the EVO!

EVO Headset

- Patented Headset Design Integrates the Transmitter Comfortably Behind the Ear
- 300 Foot Range
- 16 Selectable UHF Frequencies
- No Body Pack or Annoying Wires
- Splash Resistant/Sweat Resistant
- Noise Cancelling Element Helps Reduce Feedback
- 6" Mic Boom with 4.5" Flexible Gooseneck
- Clear, Articulate Sound Quality
- Comfortable Dual Ear Headband Design.
- Operates with the SP-25R Scan16 Receiver or with Special Projects Audio Portables
- 4+ Hour Battery Life & Rechargeable
- Lightweight Design 1.6 oz. (45 g)
- Ideal for Fitness Instructors, Gym Teachers, Aerobics, Yoga, Referee and Dance.

Scan16 Receiver

- 300' Range
- Auto-Scan Mode for setting interference-free channel
- 16 Selectable UHF Frequencies (FCC-compliant)
- Diversity Antennas
- Single/Dual Rack Mount Included







FITNESS MIC SYSTEM

EVO-25

EVO

Headset

Windscreen

Specifications:

EVO

Style: Hooks over both ears with comfortable headband design

Boom Length: 6" Total – 4.5" Flexible Gooseneck

Mic Element: Noise canceling condenser, Bi-directional Condenser,

IP-67 moisture and dust rated

Band: UHF

Frequency Range: 540.125 – 569.525 MHZ

Frequency Response: 80Hz-12kHz

Operating Range: Up to 300'

Battery: Lithium-Polymer Rechargeable with 4+ hours talk time,

depending on use

Available Channels: 16, user selectable

Input: 3.5mm Barrel Connector for Charging. Center +, Sleeve – **LED Indicator:** Power On – Blinking Red / Charging – Solid Green

RF Power Output: 7.5 mW Weight: 1.6 oz. (45 g)

eight: 1.6 02. (45 9) Scan16 Receiver







Scan16 Receiver

Band: UHF

Frequency Channels: 16

Front Controls: Power, Channel Up, Channel Down, Set, & Volume

Back Controls: Line/Mic Switch & Squelch Adjustment

Audio Output: 1 Balanced XLR, 1/4" Unbalanced, (Mic.=-20dB / Line = 0dB)

Frequency Range: UHF band, 540.125 – 569.525 MHz

Signal to Noise: >94dB, at 20KHz deviation and 60dBµV antenna input

Audio Frequency Response: 80Hz to 16KHz (±3dB)

T.H.D. Less than 1.0% (at 1KHz)

Current Consumption: 200mA at 12V

Output Connections: 1 Male XLR Balanced

1/4" Unbalanced

XLR Output: Impedance balanced

Pin 1: Ground (cable shield)

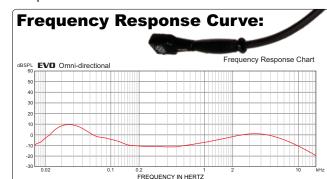
Pin 2: Audio + Pin 3: No Audio -

Receiving Sensitivity: 10 dBμV over 80dB S/N ratio Image and Spurious Rejection: 80 dB minimum Casing: ABS Chassis EIA STANDARD 1/2 U

Power Requirements: 12 ~ 18 V DC at 500 mA, supplied by external power supply

Dimensions: 1.375" × 8" × 5.5" (34.92 x 203 x 139.7) (HxWxD)

Weight: 1 lbs (453.6q)







Specifications subject to change without notice.

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