

AirLine 88 Headset

Micro Transmitter UHF Wireless System



POSITIONING

Samson's AirLine 88 Headset system offers true wireless freedom without the hassle of belpacks and attachment cables. Featuring a lightweight, sweat resistant micro transmitter headset with a secure yet comfortable fit, this frequency-agile UHF wireless system offers high definition sound, premium reliability and a 300' operating range for fitness instructors and active performers.

FEATURES

The Wireless Future

Building on the legacy of the world's first cable-free wireless system (Samson's AirLine 77), the AirLine 88 Headset combines a micro transmitter and adjustable gooseneck into a low profile headset that molds to the shape of your head. Other great features of the AH8 Headset Transmitter include an internal 8-hour rechargeable lithium ion battery, easily accessible Gain and Mute controls, and IR sync to wirelessly match the receiver and transmitter frequency.

Fitness In Mind

Designed with Yoga, Pilates, Zumba and cycling instructors in mind, the system's headset features sweat-resistant components, including an adjustable stainless steel gooseneck, sealed circuit board and AE50X micro-miniature microphone capsule. The capsule's cardioid pickup pattern prevents feedback and other unwanted noise from affecting a performance.

Tour Support

Offering frequency-agile operation, the system's rack mountable CR88 Wireless Receiver provides 16 selectable channels for reliable performance no matter where you are. The receiver's True Diversity design minimizes dropouts, while tone key technology prevents interference. For classes with more than one instructor or facilities with multiple studios, up to eight systems per frequency band can be used simultaneously.

APPLICATIONS

- Fitness/aerobics instruction
- Auctioneers
- Singer/dancers
- Education
- House of worship

SPECIFICATIONS

AirLine 88 Headset Wireless System

Working Range..... 300' (100m) line-of-sight
 Dynamic Range..... >100dB A-weighted
 Signal To Noise >90dB

CR88 Wireless Receiver

Audio Output Level Balanced +9dBu, unbalanced +14dBu
 Audio Output Impedance Balanced 240Ω, unbalanced 810Ω

AH8 Headset Transmitter

Microphone Element AE50X micro-miniature condenser
 Pickup Pattern Cardioid
 RF Power..... 10 mW EIRP
 Battery Life..... 8 hours from lithium ion battery
 Accessories..... Rackmount kit, USB battery charger/cable, AC adapter
 Gift Box Dimensions TBD
 Gift Box Weight..... TBD
 Master Carton Quantity TBD
 UPC (US only)..... 809164218050 (D Band)
 809164218074 (K Band)
 SKU (US only)..... SWC88AH8-D
 SWC88AH8-K