Series 9900 Wireless Intercom System

Wireless Headset-Mic
Model No. H9930
(Part No. 40990G-01)

H9930: Headset-Mic

FEATURES AND BENEFITS

- Crisp, clear communication in demanding environments
- All hardware marine-grade stainless steel for rust/corrosion resistance in harsh marine environments
- M-2 dynamic microphone, water-resistant protection and superlative noise-cancellation
- Hybrid hinged wire/flex mic boom, 280º rotational for perfect microphone positioning
- Dual dynamic earphones (titanium nitride drivers) with stainless steel retainers
- Dual volume controls, water-tight, for variable left/right gain setting capability
- 6' extended coil cord with military-grade, 7-pin Belt Station connector
- Undercut, comfort-gel ear seals provide unsurpassed comfort and enhanced noise-attenuation
- 4-chamber, air-flow pillow headpad affords long-term comfort, eliminates "hot-spots"
- Passive noise attenuation rating of 23 dB

DESCRIPTION

The Series 9900 Wireless Intercom System is the perfect solution for wireless intercom communications in demanding environments, such as airline/airport operations, fire/rescue applications, marine intercom, or any application requiring robust, reliable and secure communications in and around high-noise areas.

The H9930 is a wireless, marine-grade version of our legacy noise-attenuating headsets, providing the same rugged dependability but designed for use with David Clark Wireless Belt Stations.

It is a dual-ear, over-the-head style communication headset incorporating a noise-canceling dynamic microphone which is optimal for extreme noise environments up to 125 dB (above which a mic shield may be considered, see H9910).

With superlative performance and unsurpassed comfort features allowing for ease of use over long work shifts, the H9930 is an ideal headset choice for use where high noise levels make it difficult to communicate and effective hearing protection is desired.

TECHNICAL DATA

Weight	14.2oz/403g
Comm Cord	6 foot coil, with MAP-57-50 connector
Certified NRR (3rd party)	23dB
Dome Type	Lightweight, ABS
Hardware	Stainless-steel (18-8)
Potentiometer	220 ohm +/- 20% (2 each)
Ear Impedance	35 ohm +/- 10% @ 1kHz
Ear Sensitivity	100 dB SPL/1mW @ 1kHz
Ear Frequency Response	20Hz to 20kHz
Microphone Principle	Dynamic
Mic Impedance	5 ohm, nominal
Mic Sensitivity	325uV +/-6dB into 5 ohm load @ 1kHz for 114 dB SPL input
Mic Frequency Response	150Hz to 8kHz

Available at: PILOTSHOP www.pilotshop.ro

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Technical data subject to change without prior notice.
Current data available at www.davidclark.com