

DH2000 and DH2200 Dispatch Headset 302070100, -200 (-200 Shown)

Description

The DH2000 and DH2200 are lightweight, general dispatch headsets complete with boom-mounted, noise-canceling electret microphone.

Design Features

Headphones

The DH2000 series dispatch headset features open-style earphones for long-term, fatigue-free usage. The earphone housings are mounted on stainless steel sliders, which permit over 2 inches (51mm) of fitting adjustment. The ear cushions are removable for easy field replacement.

Microphone

The DH2000 series dispatch headset features a miniature, amplified, noise-canceling microphone. The microphone boom is flexible for optimum microphone placement. And is reversible for wearing on either side of the head. For best results, the microphone should be positioned as close to the mouth as possible. A position at one (1) side of the mouth is best to minimize popping, hissing, and breathing sounds when speaking.

The microphone amplifier is contained in the boom-side earphone housing. The amplifier has an adjustable gain control. (Adjustment by a qualified technician is recommended, if necessary.)



Technical Data Sheet

RADIO DISPATCH PRODUCTS

Specifications

Receivers

Type: Dynamic Impedance: 150Ω

Frequency Response: 100-3000Hz Sensitivity: 90dB SPL/mW @ 1KHz

Microphone and Amplifier

Type: Noise-canceling electret Matching Impedance: $50\text{-}600\Omega$ Frequency Response: 300-5000Hz

Sensitivity: -16dBV/Pa at 1KHz, 12VDC bias

Operating Voltage: 8-16VDC

Plug Type

Type: 4-pin Quick Disconnect

Gross Weight

DH2000: 4.6oz. DH2200: 5.1oz.

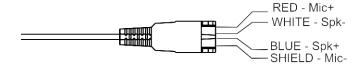
Cord Length

15"

Color

Black

Wiring Diagram





Note: This product is designed to interface/mate to the LC1500 or LC2500 bottom cord unit using the above quick disconnect cable.

Ordering Information.

DH2200 Dual Sided Headset	Cat. No. 302070200
DH2000 Single Sided Headset	Cat. No. 30270100
Replacement Ear Cushion	Cat. No.64301000
Replacement Wind Screen	Cat. No. 800456001

Technical Support

Email address: telexdispatchtechsupport@us.bosch.com

Phone: (800) 898-6723 **Sales Support**

Email address: TelexDispatch@us.bosch.com Phone (800) 752-7560 Fax: (402) 467-3279

Bosch Security Systems, Inc.

8601 East Cornhusker Highway Lincoln NE, 68507 U.S.A.