

**Dispatch Headset** 

DH2200 (shown) DH2000

## **General Description**

The Telex DH2000 and DH2200 are lightweight Dispatch Headsets complete with boom-mounted, noise canceling electret microphone.

The DH2200 is a dual sided headset while the DH2000 is equipped with a single earphone accompanied by a comfortable temple pad on the opposite end on the headband.

This device complies with part 15 of the FCC Rules, Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



## **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 it 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 side of the mouth is best to minimize popping, hissing, and breathing sounds when speaking.

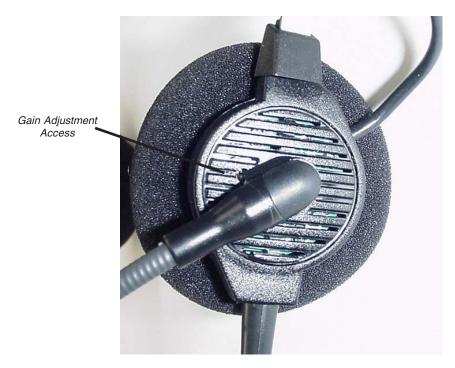
The microphone amplifier is contained in the boom-side earphone housing. The amplifier has an adjustable gain control. (Adjustment by a qualified technician is recommended).

## **Headset Operation**

- 1. Rotate the entire boom overhead to wear the microphone on either the left side or right side of the head (Note the two stops below the boom housing).
- 2. With the DH2000/DH2200 resting securely on top of the head. Check that the earphone housing(s) are centered over the ears.
- **3.** For best noise cancellation, position the microphone as close to the mouth as possible, and speak in a normal voice.

## **Microphone Gain Adjustment**

The microphone gain has been factory adjusted to the nominal level required for normal operation. Under normal circumstances, the microphone gain does not require adjustments. If needed, adjustment by a qualified technician is recommended. To access the microphone gain, insert a 1.8mm flat head screwdriver through the access hole in the boom side earphone housing (see Figure 1). Counter clockwise rotation decreases the microphone gain.



#### *Figure 1 Gain Adjustment Access*

## **Ordering Information**

DH2000 Single Sided Headset	Catalog no. 302070100
DH2200 Dual Sided Headset	Catalog no. 302070200
Replacement Ear Cushions	Catalog no. 64301000
Replacement Windscreen	Catalog no. 800456001

# LIMITED WARRANTY — VALID ONLY IN UNITED STATES AND CANADA

Bosch Security Systems, Inc warrants to the user, who originally purchased the product delivered with this card, that the product will be free from defects in material and workmanship for the following periods after such date of purchase: Material 36 months, workmanship 36 months. Bosch will, at its option, repair or replace, free of charge, such defective products subject to the following conditions:

- 1. Delivery of the product or parts postage prepaid to the Telex dealer, authorized service facility or factory.
- 2. Determination by Bosch that a defect exists and is covered by the limited warranty. Defects due to alteration, repair by an unauthorized person, insertion of non-Bosch parts, misuse, accidental damage, use of the equipment for purposes other than those for which it was designed, and the like, are not covered by this limited warranty and repairs thereof will be subject to normal service charges.
- 3. Repairs and replacement parts are covered under this limited warranty only for the unexpired term of the original limited warranty.
- 4. Products purchased from unauthorized dealers are not warranted.
- 5. You must fill out and return the attached registration card within 10 days after such purchase or this limited warranty is void.

THIS LIMITED WARRANTY IS EXPRESSLY IN LIEU OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WHICH EXTENDS BEYOND THE TERM HEREOF. THE REMEDIES PROVIDED BY THIS LIMITED WARRANTY ARE THE ONLY REMEDIES AVAILABLE TO ANY PERSON. NO PERSON HAS ANY AUTHORITY TO BIND BOSCH TO ANY REPRESENTATION OR WARRANTY OTHER THAN THOSE PROVIDED BY THIS LIMITED WARRANTY. BOSCH SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY FAILURE OR OTHERWISE OF THE PRODUCT.

Some states do not allow exclusions or limitations of incidental or consequential damages or limitations on how long an implied warranty lasts, so the limitations or exclusions herein may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

#### CUSTOMER SERVICE

For information or technical assistance, call, write, or email Bosch at:

Customer Service Department Bosch Security Systems, Inc. 8601 E. Cornhusker Hwy Lincoln, NE U.S.A. (800) 553-5992 www.telex.com/aircraft

When returning equipment for repair, please enclose an explanation of the problem. And, if the equipment is covered under warranty, please enclose a copy of your proof of purchase. The equipment must be accompanied by documentation stating your name, return address, and telephone number.

Return equipment for factory repair to:

Customer Service Department Bosch Security Systems, Inc. 8601 E. Cornhusker Hwy Lincoln, NE U.S.A. (402) 467-5321 or (800) 218-2410

**Warranty Repairs** - If in warranty, no charge will be made for the repairs. Equipment being returned for warranty repair must be sent prepaid and will be returned prepaid.

**Non-Warranty Repairs** - Equipment that is not under warranty must be sent prepaid to Bosch. If requested, an estimate of repair costs will be issued prior to service. Once your approval for repair, and repair of equipment is completed, the equipment will be returned on a collect basis. Collect charges may be avoided by sending a signed check for payment in full along with your signed estimate approval form (the estimate includes the shipping charge).