

DXS-64



SUPERVISED EMERGENCY TRANSMITTER

Operation Instructions



Linear
Building On Innovation.

USA & Canada (800) 421-1587 & (800) 392-0123
(760) 438-7000 - Toll Free FAX (800) 468-1340
www.linearcorp.com

STATUS OPTION & PROGRAMMING

IF THE TWO HOUR STATUS TIMER IS DESIRED FOR SUPERVISION, PERMANENTLY ENABLE THE TIMER BY PRESSING THE TRANSMITTER BUTTON FIVE TIMES IN SUCCESSION WITHIN 3 TO 4 SECONDS. WHEN STATUS REPORTING IS TURNED ON, THE LED SIGNAL INDICATOR WILL BLINK RAPIDLY DURING ACTIVATION.



PROGRAM THE TRANSMITTER INTO THE RECEIVER BY PLACING THE RECEIVER INTO PROGRAM MODE. THEN SEND A SIGNAL TO THE RECEIVER FROM THE TRANSMITTER. REFER TO THE RECEIVERS PROGRAMMING INSTRUCTIONS FOR DETAILS.

PRODUCT DESCRIPTION

The Model DXS-64 is a battery powered, miniature, water-resistant*, supervised transmitter designed for use in emergency applications with Linear's DX and DXS format receivers. The transmitter is supplied with an adjustable lanyard with a breakaway release. Pressing the button on the transmitter sends a digital coded wireless signal to its companion receiver. **To insure sending a complete signal, press the transmitter button for a minimum of two seconds.**

The DXS-64 transmitter is factory set to a unique code, so no field coding is required. The DXS-64 sends a signal when its button is pressed. The transmitter can send a signal for up to 30 seconds per activation. The red signal indicator on the transmitter lights when the unit is activated.

If status transmissions are enabled, they will be sent every two hours. Some receivers are able to use these signals, others are not.

Every two hours the transmitter tests for a low battery. This test takes place even if status transmissions have not been enabled. If the battery tests low, a low battery signal is sent and the transmitter LED flashes.

Receivers must be programmed to the transmitter's code before system testing and operation. Refer to the receiver's instructions for details on operation and programming.

Each transmitter is sealed to provide water-resistance. The unit's battery is not replaceable. The transmitter should be discarded at the end of its battery life.

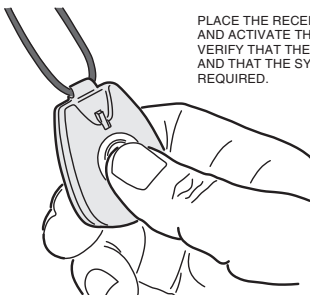
*** NOTE: Water resistance not tested by UL**

SYSTEM TESTING

IMPORTANT! TEST SYSTEM WEEKLY

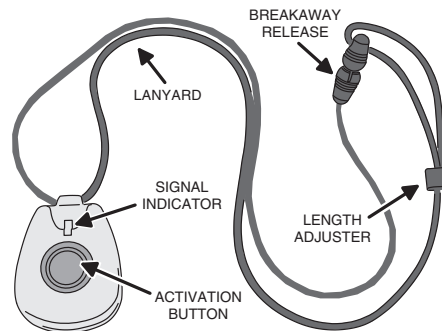
THE MANUFACTURER STRONGLY RECOMMENDS THAT YOU TEST SECURITY EQUIPMENT FREQUENTLY. OVER A PERIOD OF TIME, NO ELECTRONIC PRODUCT IS BETTER THAN THE INSPECTION AND MAINTENANCE IT RECEIVES. THEREFORE, FROM THE TIME OF INSTALLATION, IT IS ABSOLUTELY NECESSARY TO TEST THE SYSTEM AT LEAST ONCE A WEEK.

PLACE THE RECEIVER IN "TEST" MODE AND ACTIVATE THE TRANSMITTER. VERIFY THAT THE SIGNAL IS RECEIVED AND THAT THE SYSTEM REPORTS AS REQUIRED.



A SLOW BLINKING SIGNAL INDICATOR MEANS THE BATTERY IS LOW AND THE DXS-64 NEEDS TO BE REPLACED

FEATURES



LINEAR LIMITED WARRANTY

This Linear product is warranted against defects in material and workmanship for twenty-four (24) months. **This warranty extends only to wholesale customers** who buy direct from Linear or through Linear's normal distribution channels. Linear does not warrant this product to consumers. Consumers should inquire from their selling dealer as to the nature of the dealer's warranty, if any. **There are no obligations or liabilities on the part of Linear LLC for consequential damages arising out of or in connection with use or performance of this product or other indirect damages with respect to loss of property, revenue, or profit, or cost of removal, installation, or reinstallation.** All implied warranties, including implied warranties for merchantability and implied warranties for fitness, are valid only until the warranty expires. **This Linear LLC Warranty is in lieu of all other warranties express or implied.** All products returned for warranty service require a Return Product Authorization Number (RPA#). Contact Linear Technical Services at 1-800-421-1587 for an RPA# and other important details.

IMPORTANT !!!

Linear radio controls provide a reliable communications link and fill an important need in portable wireless signaling. However, there are some limitations which must be observed.

- * For U.S. installations only: The radios are required to comply with FCC Rules and Regulations as Part 15 devices. As such, they have limited transmitter power and therefore limited range.
- * A receiver cannot respond to more than one transmitted signal at a time and may be blocked by radio signals that occur on or near their operating frequencies, regardless of code settings.
- * Changes or modifications to the device may void FCC compliance.
- * Infrequently used radio links should be tested regularly to protect against undetected interference or fault.
- * A general knowledge of radio and its vagaries should be gained prior to acting as a wholesale distributor or dealer, and these facts should be communicated to the ultimate users.

This device complies with FCC Part 15 and Canada Rules and Regulations. 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.