



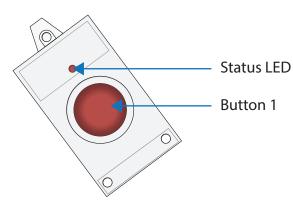
7970 OPERATING INSTRUCTIONS

Introduction

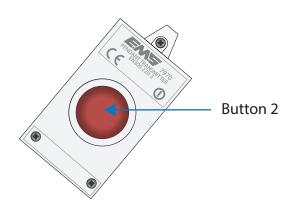
The 7970 is a pendant transmitter that can be worn on a lanyard or carried on a key fob. It is designed for use with the EMS Iris⁺7256 Receiver. Refer to the Iris+ Installation Guide (MK192) for details on adding the device to the system.

Details of the pendant transmitter's features and its operation are outlined below:

FRONT VIEW



REAR VIEW

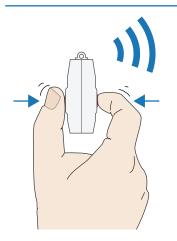


Generating a low level (local) condition



Note: once pressed, the device will continue to transmit for approximately 3 seconds after the button has been released.

Generating a full alarm condition



Press BOTH side buttons

(for a minimum period of 100 milliseconds)

Note: once pressed, the device will continue to transmit for approximately 3 seconds after the button has been released. The device will also re-transmit an alarm signal twice within the next minute. During this time period the Status LED will remain illuminated and the local condition functionality is immobilised.

Alarm Latch Memory

The alarm latch can be viewed by pressing and holding ONE button (either Button 1 or Button 2). If a full alarm condition has been initiated by the pendant transmitter within the last 24 hours, the Status LED will illuminate.



It is recommended that the Iris+ receiver is in test mode (key to test), when performing this operation.

Battery Low Indication

The battery condition is sent periodically, with the device's regular status signal. A battery low fault will be indicated at the receiver when batteries require replacement.

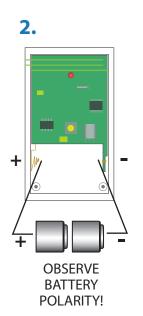
Batteries

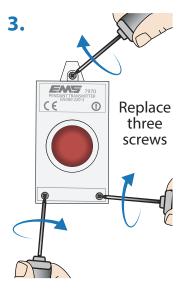
The pendant transmitter is supplied with $2 \times 1/3 \times 1$

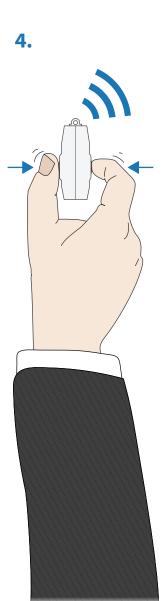
Battery Replacement

To replace the batteries, remove the screw adjacent to the necklet hole, and the two in the opposite corners, using a Philips screwdriver (size zero). Remove the top half of the case by lifting it up. Batteries must be inserted using correct polarity as shown on the polarity label. Replace the case and screw together. The pendant transmitter must be retested to guarantee correct battery fitting and device functionality.











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