

1148 Personal Pendant

Description

The 1148 Personal Pendant is a one-button, wireless emergency transmitter designed to be worn as a wristband or on a break-away lanyard. The 1148 may be used to activate an event at the receiver.

The 1148 features a permanently sealed, water-resistant design and includes a Status LED to provide visual indication that a message has been transmitted and received by the receiver. The 1148 operates using a pre-installed non-removable battery.

Compatibility

All DMP 1100 Series Wireless Receivers and Panels

What is Included

The 1148 Personal Pendant includes the following:

- One 1148 Personal Pendant
- Wristband
- Break-away Lanyard

Use as Wristband or Lanyard

The 1148 Personal Pendant provides the options to be used as a wristband or on a lanyard. The wristband or lanyard clips can only be inserted in one direction as shown in Figures 1 and 2. The wristband clips can be removed by pulling the clip in the opposite direction. Once inserted the lanyard clips cannot be removed.

Wristband:

1. Slide the wristband clip into the slots until fully seated. See Figure 1.
2. Adjust the wristband to comfortably fit your wrist and trim any excess band length using scissors by cutting along the thinned area between the clasp holes for a custom fit. See Figure 3.

Lanyard:

1. Slide the lanyard mount into the slots until fully seated. See Figure 2.
2. Place the lanyard around your neck and snap together the break-away clasp. See Figure 4.
3. Adjust the length of the lanyard to fit using the slide. See Figure 4.

Programming the Transmitter in the Panel

Program the pendant as an Emergency (EM) Zone type in Zone Information during panel programming. At the **Serial Number:** option, enter the eight-digit serial number. The serial number is engraved on the back of the pendant housing. Refer to the panel programming guide as necessary. To extend battery life, Supervision Time programming should be set to 0.

LED Status Operation Programming

When the button is pressed, the 1148 Status LED operates according to the LED OPERATION NO YES option in ZONE INFORMATION.

YES - The Status LED blinks once when the button is pressed and then once every second for five minutes to confirm a message was sent.

NO - The Status LED blinks once when the button is pressed to confirm a message was sent.

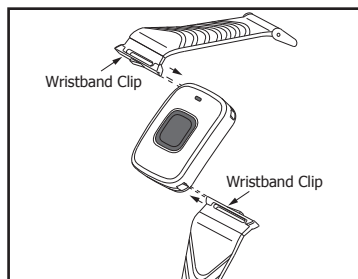


Figure 1: Wristband Mounting

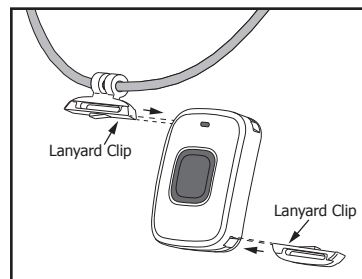


Figure 2: Lanyard Mounting

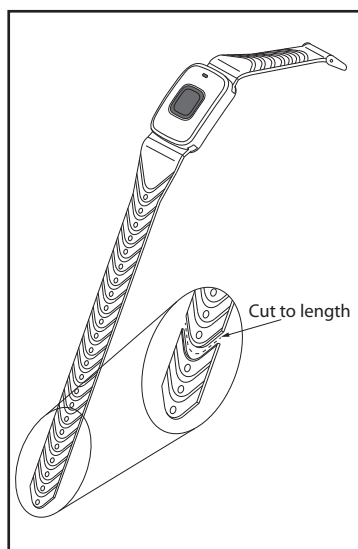


Figure 3: 1148 Personal Pendant with Wristband

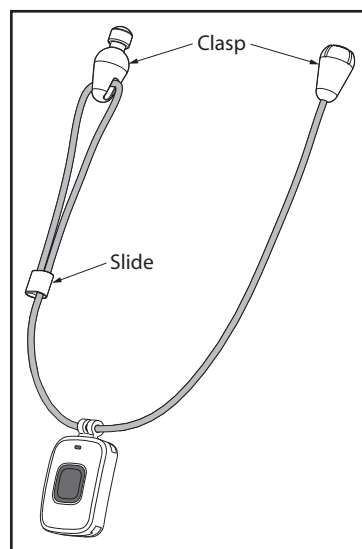


Figure 4: 1148 Personal Pendant with Lanyard

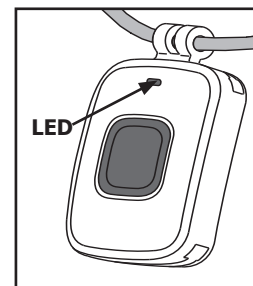


Figure 5: Status LED

LED Survey

The 1148 Personal Pendant provides a survey capability when LED Operation option is set to NO to allow one person to confirm transmitter communication with the receiver. The 1148 Status LED turns on whenever data is sent to the receiver then immediately turns off when the receiver acknowledgement is received.

Pressing the button sends data to the receiver to confirm operation. When the transmitter does not receive an acknowledgement from the receiver the LED remains on for approximately eight seconds to indicate that communication is not established.

Communication is also faulty when the LED flashes multiple times in quick succession. Relocate the receiver until the LED immediately turns off indicating the transmitter and receiver are communicating properly.

Proper communication between the transmitter and receiver is verified when for each press of the button, the LED blinks immediately on and immediately off. Repeat this test to confirm five separate consecutive LED blinks. Any indication otherwise means proper communication has not been established.

Testing the Pendant

As with any non-stationary wireless device, DMP recommends that the 1148 pendant be tested at least every 30 days. The 1148 was designed for use in applications where it does not leave the range of the wireless receiver. Should the pendant be taken out of the range of the receiver it should be tested upon return by pressing the pendant button.

FCC Information

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.

Changes or modifications made by the user and not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Industry Canada Information

This device complies with Industry Canada Licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Specifications Frequency Range: 905-924 MHz Dimensions Transmitter Case 1.6" L x 1.2" W x 0.45" H Housing Material Flame retardant ABS Battery Life Approx. 2.5 to 3 years Non-removable	Patents U. S. Patent No. 7,239,236	Certifications FCC Part 15 Registration ID CCKPC0162 Industry Canada Registration ID 5251A-PC0162	
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