2698A Universal Transmitter with 3.5 mm Socket & 2698B Universal Transmitter with Lead & Connector



Compatible & Optional Accessories

2502S LRCS Slave Zone Repeater, 2700 Six Channel Cordless Monitor, 2702 Three Channel Cordless Falls Monitor, 3500R ActiveCare Monitor, 3501 ActiveCare LCD Pager, 3508 LED Pager, 2544 & 2549 Cordless Multiport Expanders, 2561 Wireless Indicator Light, 4114C Cordless Foldable Crash Mat (2698B only)

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UM-054

All our products are supplied with a full warranty and are guaranteed to be free from defects in material and workmanship.

FEATURES & OPERATION

PTO for Quick Start Guide

PRODUCT DESCRIPTION & FEATURES

The 2698A & 2698B Universal Transmitters are designed to send an alarm to cura¹'s full range of Falls Monitors, Multi-Port Expanders, Pagers and the Long-Range Call System.

- The 2698A Universal Transmitter transmits an alarm signal when a connected 3rd party device sends an alarm.
- The 2698B Universal Transmitter transmits an alarm signal when weight is detected on a connected 4114C Cordless Foldable Crash Mat.
- When an alarm activates, the Transmitter transmits an alarm signal for 20 seconds and its status LED illuminates red for 5 seconds, then blinks every 3 seconds.
- The tamper switch will send an alarm if the unit is opened or tampered with.

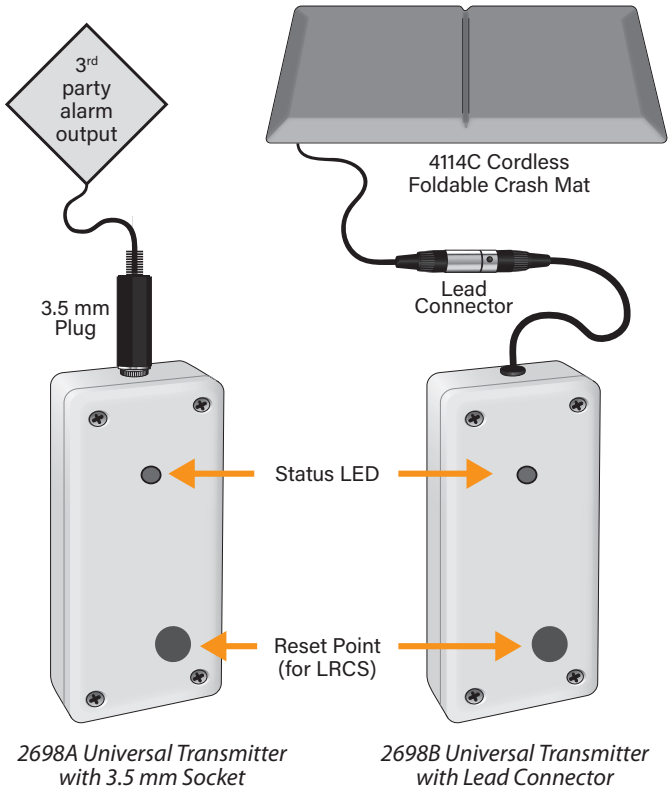
The 2698 Universal Transmitter's alarm can be reset by applying a 2642 Caregiver Reset Key (optional) to the blue dot on the bottom of the unit. When an alarm is reset the status LED flashes green 3 times.

LOW BATTERY DETECTION & REPLACEMENT

When the Transmitter's battery is low, the *Status LED* will flash red every 3 seconds. A "Low Battery" condition will transmit to any paired Monitors, Multi-Port Expanders, Pagers or Long-Range Call Systems. The battery should then be replaced immediately.

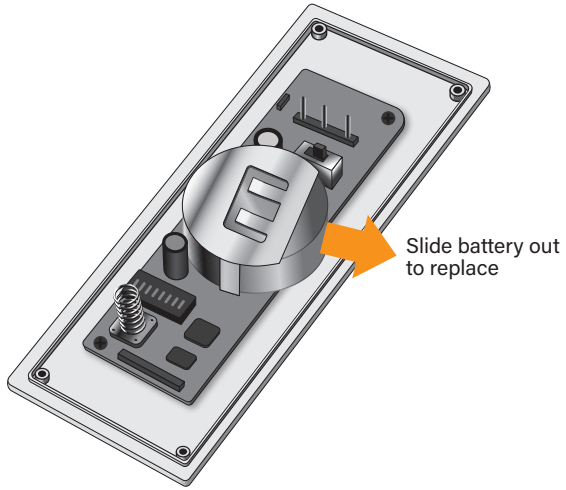
To replace the battery, first open the housing by removing the screws on the front face. Remove the old battery by sliding it out sideways. Slide in a new 3V CR2477 battery and reattach the front face to the housing.

The average lifetime of the 2698(A & B) Universal Transmitter batteries is dependent upon usage. Typical lifetime with normal operation would be approximately 12 months.



2698A Universal Transmitter with 3.5 mm Socket

2698B Universal Transmitter with Lead Connector



QUICK START GUIDE

2698A & 2698B - Universal Transmitters

Step 1

Open the housing

Use a small phillips head screwdriver to remove the 4 screws that hold the housing together.

Gently pry open the housing.

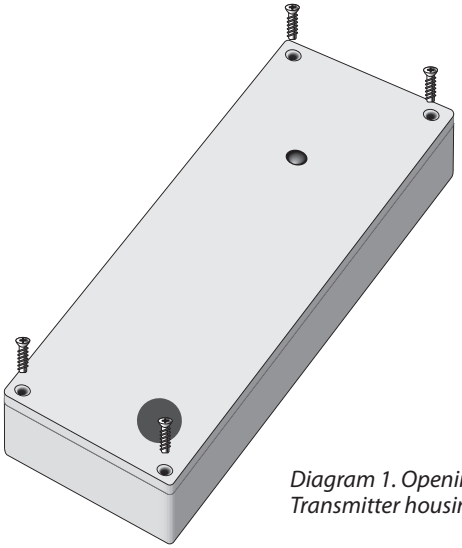


Diagram 1. Opening the Transmitter housing.

PLEASE NOTE: when the housing is opened, a small spring which operates a tamper-proof switch will be loose and can be easily lost. Remove this spring and place in a safe place along with the screws.

Step 2

Switch the transmitter ON

Locate the ON / OFF switch and slide it to the ON position.

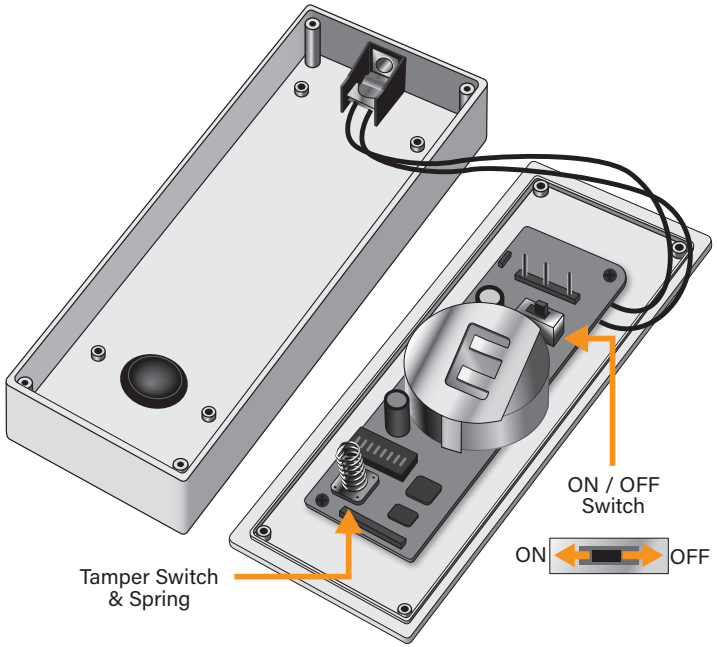


Diagram 2. Locate the ON / OFF switch & tamper spring.

Step 3

Reassemble the housing

Return the tamper spring to the position as indicated in *diagram 2* and reassemble the housing.

Step 4

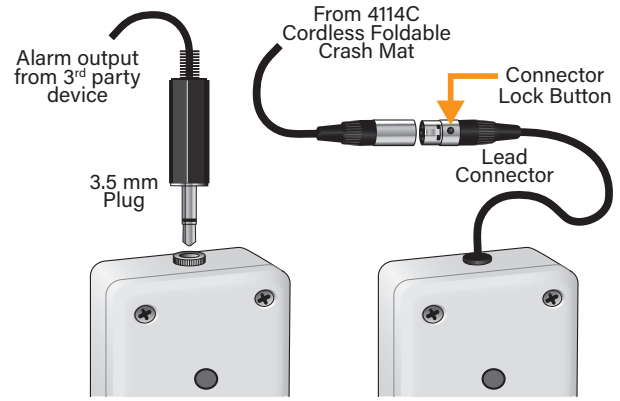
Connect a device to the transmitter

Connect a 3rd party device alarm output to the 2698A Transmitter

or

Connect a 4114C Cordless Foldable Crash Mat to the 2698B Transmitter

See *diagram 3*.



2698A Universal Transmitter with 3.5 mm Socket **2698B Universal Transmitter with Lead Connector**

Diagram 3. Connect a device to the transmitter.

Step 5

Pair transmitter with a monitor

A Universal Transmitter is compatible with a wide range of cura[1] monitors. For detailed instructions on how to pair this transmitter with your monitor, please refer to the instructions that came with your monitor.

All pairing procedures will contain these two basic steps:

1. Place monitor in *Pairing Mode* (refer to monitor instructions).

2. Trigger an alarm to pair the Universal Transmitter with the monitor. When an alarm is triggered, the status LED illuminates red for 5 seconds, then blinks red every 3 seconds.

Step 6

Test prior to use

Create an alarm condition and check that the monitor alarms as expected. If a mobile monitor is used (e.g. a pager) ensure that the signal can be received in all the locations where it is likely to be used. Since the device will transmit for 20 seconds, allow 20 seconds between tests.