

#712716 Alert Transmitter

Instructions for Application, Use and Care

Overview

The AliMed Alert Transmitter turns any alarm with a ¼” nurse call jack connector into a wireless monitoring system. The Alert Transmitter plugs into the nurse call jack and communicates wirelessly to the AliMed Wireless Night Light and/or the AliMed External Wireless Alarm.

Use

The Alert Transmitter can be used with any alarm that contains a ¼” nurse call jack connector including sensor, pull cord, and PIR systems. The Alert Transmitter sends a signal to the Wireless Night Light, which then illuminates 4 LED lights, or communicates with the External Wireless Alarm that sounds an alarm and flashes when a patient alarm is triggered.

Setup

1. Activation

To activate, pull plastic battery tab on Alert Transmitter.

2. Set-Up and Pair

1. To pair the AliMed External Wireless Alarm or AliMed Wireless Night Light to the AliMed Wireless Transmitter, press and release the SYNC button (located just under the nurse-call pin and jack) on both the transmitter and the desired module at the same time, then release.
2. The indicator light on the AliMed Wireless Transmitter will flash green 3 times when successfully paired, and then turn off.
3. The indicator light of the other paired unit (AliMed Wireless Night Light and/or AliMed External Wireless Alarm) will flash green 3 times when successfully paired, then enters “Normal” operating mode and flashes 1 time every 5 seconds.
4. Each Wireless Transmitter may be paired with up to 4 separate external wireless alarms or wireless night lights.
5. This process should take less than 1 minute to complete per unit.
6. If pairing is NOT successful within 5 seconds after the pairing buttons are pressed, the indicator light of the AliMed Wireless Transmitter and the other pairing units (AliMed External Wireless Alarm or AliMed Wireless Night Light) will flash RED 3 times. Go back to #1 and start the pairing process again.

3. Preparation for Usage

1. Plug the Alert Transmitter into the nurse call jack on your alarm. An indicator light will briefly flash when the device is working properly.
2. **Low Battery** – When the batteries of the Alert Transmitter are low, it will flash a RED alert light once every 5 seconds. During this time, it will also send signals to its paired device(s) to sound an audible alarm once every 5 seconds. During this time, the Alert Transmitter will continue to flash red once every 5 seconds and operates “Normally” when triggered by signal received from the ¼” nurse call jack of the sensor alarm.

3. If batteries are not replaced during this time, the Alert Transmitter will enter EXTREMELY low battery stage, the Alert Transmitter will STOP “Normal” operation completely, the indicator light will show solid RED until batteries die.

4. To Replace Batteries

1. Loosen 2 screws at the base of the Alert Transmitter, then unsnap to remove rear cover.
2. Install (2) CR2450 coin cell batteries.
3. Replace the rear cover and then tighten the screws.
4. The indicator LED of the device will show a solid green for ~3 seconds, then return to “Normal” operation and stop flashing. Re-pairing with the corresponding wireless device(s) is not necessary as previous pairing stays in memory if batteries are replaced when the device is flashing RED 1 time every 5 seconds.
5. If batteries are replaced when the indicator light is in solid red or batteries completely die, it is recommended to re-do pairing with the corresponding wireless devices after batteries are replaced. For pairing instruction, refer to #2 Setup and Pair and start the pairing process again.

Limited 6 Month Warranty

Manufacturer guarantees the Alert Transmitter for 6 months from date of purchase. This warranty is in force provided there is no evidence of misuse or improper installation

Technical Specifications

Power source: (2) CR2450 coin cell batteries

Transmission Frequency: 2.406GHz-2.476 GHz

Warnings

Note: The manufacturer does not claim that this system (Alert Transmitter, Wireless Night Light, and External Wireless Alarm) will prevent falls. It is designed to be an early warning device only. Please follow instructions for best results and safety.

Construction

ABS plastic housing.

Care

Wipe with damp cloth. Do not immerse in water.

To Reorder

- #712730 All in-One External Wireless Alert and Night Lights System
- #712720 External Wireless Alert w/Wireless Transmitter
- #712721 Wireless Night Light w/Wireless Transmitter
- #712716 Wireless Transmitter
- #712717 Wireless Night Light
- #712719 External Wireless Alarm
- #710985 TR2 Alarm
- #79366 6 Month Bed Pad Alarm
- #712718 Motion Activated Night Light

FCC Statement

Changes or modifications 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.

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.