

AARC-EVAC Wireless Alert Transmitters

1 - 5 Button ATX3 Series Wall Mount and ATX2 Series Hand Held

ALERT



Installation & Operation Manual

ATX3 Series Wall Mount Alert Transmitters

AARC-EVAC™ Wall Mount Alert Panel transmitters use a 1 - 5 channel digital wireless link to remotely trigger “Evacuation”, (“Lock Down” – optional) and one of up to 9 or 10 unique First Aid Assist or Duress assistance zone messages, plus a “Cancel” signal to the AARC-EVAC™ Receiver/ Message Players and/or the AARC-EVAC™ Wireless Linked Visual Alert Beacon Units.

These Alert Panel transmitters are designed to be wall mounted.

- Easy installation - Wireless Linked Digital Radio system no wires or wiring required
- Operating range up to 300 metres (Varies upon transmitter & receiver location)
- Secure operation with over 4 billion unique 32Bit digital codes
- Powered by 2 x AAA Alkaline Batteries (life of greater than 1 year with average use)
- Adding “Battery Replacement” to Annual Maintenance Schedule - Recommended
- Optional 3 sec button press required to trigger an alarm (to avoid accidental or nuisance triggering)
- Internal Antenna
- Red LED lamp lights continuously while button pressed to visually confirm transmission
- Low battery warning – Slow Flashing Red LED lamp, when any button pressed
- Size: 125 x 69 x 40mm
- Mounting Centres: 110mm
- Designed & Manufactured in Australia

Button Types Available



Evacuation



Lock Down



First Aid



Duress



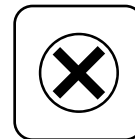
All Clear



Bell



Drill



Cancel

Specifications

Case Dimensions (L x W x H)	125 x 69 x 40mm
Case Material	ABS
Rating	IP67
Weight (without batteries)	127g
Battery Type	2x AAA (UM-4 1.5V) Alkaline Type*
Unique Coded Digital Radio	32-bit (over 4 billion unique digital codes)
Operating Range	Up to 300m (depending on transmitter & receiver location)
Low Battery Warning	Yes (Red lamp flashes when button is pressed)

*Warning: Do not use Lithium type 1.5V cells, as this type of battery may damage the unit.



ATX35-LD-G



ATX35-AC-G



ATX35-DU-G



ATX33-EF-G

Range of Wall Mount Transmitters Available



Multi-Button
ATX35-LD-G



Multi-Button
ATX35-AC-G



Multi-Button
ATX35-DU-G



Multi-Button
ATX35-AS-G



Multi-Button
ATX33-EF-G



Multi-Button
ATX33-EL-G



Evacuation
ATX32-EV-G



Lock Down
ATX31-LD-G



First Aid
ATX31-FA-G



Duress
ATX31-DU-G



All Clear
ATX31-AC-G



Bell
ATX31-BE-G

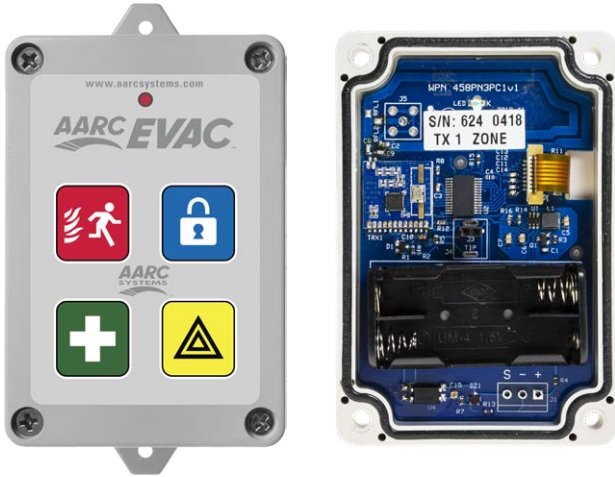


Drill
ATX31-DR-G



Cancel
ATX31-CN-G

Replacing the Batteries



1. Remove the four M4 screws using a T20 security screw driver.
2. Remove the two AAA batteries from the battery holder.
3. Insert two new AAA battery holder, check for operation (red light on steady when a button is pressed), close case and replace the screws using a T20 security screw driver.

Maintenance

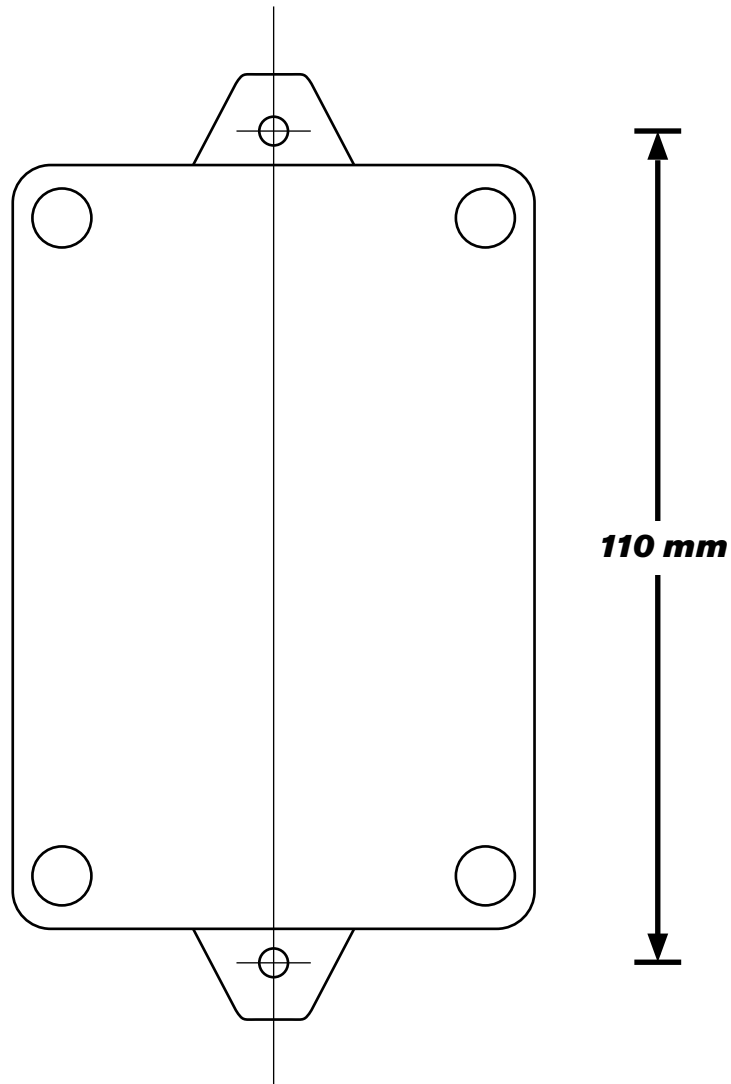
All Alert Transmitters should be checked regularly for correct operation. This procedure should be added to your company or organisation's maintenance schedule.

- Batteries should be replaced every 12 months
- Replacement of batteries should be added to your company or organisation's standard maintenance schedule
- Replacement batteries: 2x AAA (UM-4 1.5V) (Alkaline type)

WARNING: DO NOT USE LITHIUM TYPE AAA BATTERIES – USE ALKALINE TYPE ONLY!

Drill Template

Use this template to guide your installation of an ATX3 Series Wall Mount transmitter. We recommend drilling 3.2mm diameter pilot holes into the mounting surface using the template, then using #6 pan head self tapping screws to fix the unit to the surface.



ATX2 Series Hand Held Alert Transmitters

AARC-EVAC™ Handheld Alert Panel transmitters use a 1 - 5 channel digital wireless link to remotely trigger “Evacuation”, (“Lock Down” – optional) and one of up to 9 or 10 unique First Aid Assist or Duress assistance zone messages, plus a “Cancel” signal to the AARC-EVAC™ Receiver/ Message Players and/or the AARC-EVAC™ Wireless Linked Visual Alert Beacon Units.

Units can be used as a hand held transmitter, however they can be wall mounted using Velcro hook and loop fastening for maximum placement flexibility or as a home when not required for remote use, ie yard duty.

- Easy installation - Wireless Linked Digital Radio system no wires or wiring required
- Operating range up to 300 metres (Varies upon transmitter & receiver location)
- Secure operation with over 4 billion unique 32Bit digital codes
- Powered by 2 x AAA Alkaline Batteries (life of greater than 1 year with average use)
- Adding “Battery Replacement” to Annual Maintenance Schedule - Recommended
- Optional 3 sec button press required to trigger an alarm (to avoid accidental or nuisance triggering)
- Internal Antenna
- Red LED lamp lights continuously while button pressed to visually confirm transmission
- Low battery warning – Slow Flashing Red LED lamp, when any button pressed
- Size: 90 x 60 x 20mm
- Designed & Manufactured in Australia



ATX25-LD



ATX25-AC



ATX25-DU



ATX25-AS

Button Types Available



Evacuation



Lock Down



First Aid



Duress



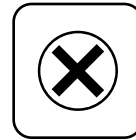
All Clear



Bell



Drill



Cancel

Specifications

Case Dimensions (L x W x H)	90 x 60 x 20mm
Case Material	ABS
Weight (without batteries)	70g
Battery Type	2x AAA (UM-4 1.5V) Alkaline Type*
Unique Coded Digital Radio	32-bit (over 4 billion unique digital codes)
Operating Range	Up to 300m (depending on transmitter & receiver location)
Low Battery Warning	Yes (Red lamp flashes when button is pressed)

*Warning: Do not use Lithium type 1.5V cells, as this type of battery may damage the unit.

Range of Hand Held Transmitters Available



Multi-Button
ATX25-LD



Multi-Button
ATX25-AC



Multi-Button
ATX25-DU



Multi-Button
ATX25-AS



Multi-Button
ATX23-EF



Multi-Button
ATX23-EL



Evacuation
ATX22-EV



Lock Down
ATX21-LD



First Aid
ATX21-FA



Duress
ATX21-DU



All Clear
ATX21-AC



Bell
ATX21-BE



Drill
ATX21-DR



Cancel
ATX21-CN

Replacing the Batteries

1. Lightly press and slide down the battery cover on the rear of the unit.



2. With the battery cover off, remove the existing AAA batteries and replace them, then slide the cover back on until it clicks into place.



Maintenance

All Alert Transmitters should be checked regularly for correct operation. This procedure should be added to your company or organisation's maintenance schedule.

- Batteries should be replaced every 12 months
- Replacement of batteries should be added to your company or organisation's standard maintenance schedule
- Replacement batteries: 2x AAA (UM-4 1.5V) (Alkaline type)

WARNING: DO NOT USE LITHIUM TYPE AAA BATTERIES – USE ALKALINE TYPE ONLY!