

AARC EVAC™

Wireless Linked Emergency Broadcast Alert Systems

Wall Mount Single Button Remote Wireless Transmitters with External Antenna Interface

ATX3 Series Single Button Wall Mount Alert Transmitters with External Antenna Interface

These battery powered transmitters are available for remote triggering the following alerts:

- Evacuation
- Lock Down
- First Aid
- Duress
- Natural Disaster Warnings

Other functions also available:

- Cancel
- All Clear
- Drill

For use in Education, Industry, Mining, Government, Community Health, Leisure, Medical, Tourism etc.

AARC-EVAC™ Wall Mount Alert Panel transmitters use a 1 - 2 channel digital wireless link to remotely trigger "Evacuation", ("Lock Down" – optional) and one of up to 8 or 9 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 and have a short SMA lead coming out of the back of the unit for connecting to external antennas.

- Easy installation - battery operated Wireless Linked Digital Radio system with external antenna interface
- Long Battery Life: greater than 1 year with average use
- Optional: 3 sec button press required to trigger an alarm (to avoid accidental or nuisance triggering)
- Designed to interface to the AARC TXANT433N-SMA series of external antenna
- Designed & Manufactured in Australia

Specifications

Case Dimensions (L x W x H)	125 x 69 x 40mm
Case Material	PVC
Rating	IP67
Weight (without batteries)	137g
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)
Antenna	External Antenna Interface: SMA female socket
Transmission	Red LED lamp lights continuously while button pressed to visually confirm transmission
Maintenance	Adding "Battery Replacement" to Annual Maintenance Schedule is recommended

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



AARC-EVAC Single Button Wall Mount Transmitters with External Antenna Interface

There is an extensive range of emergency alerts, any or all, are available in a system, as required by the customer, they include:

Pre-Evacuation Alert, Evacuation, Lock Down, Multi-Location First Aid Assist, Multi-Location Duress Assist, Cyclone, Bushfire, Lightning, Tsunami and more.

All these alerts include clear and concise voice instructions in any language or multiple languages, as required. All the alert sirens and voice messages are customer designated.



Evacuation



Duress



Lock Down



First Aid



All Clear



Alert



Drill

Range of Single Button Wall Mount Transmitters Available



**Evacuation
with Hidden Cancel**
ATX32-EV-G-E



Lock Down
ATX31-LD-G-E



First Aid
ATX31-FA-G-E



Duress
ATX31-DU-G-E



All Clear
ATX31-AC-G-E



Alert
ATX31-BE-G-E



Drill
ATX31-DR-G-E



Cancel
ATX31-CN-G-E



Rear View

The ATX3x-xx-G-E series of Wall Mount Transmitters are fitted with a rear SMA tail for in-wall fitting of external antenna lead. These units are designed to interface to AARC TXANT433N-SMA series of external antenna. These antenna come with a range of fixed length SMA antenna cables 2m to 10m.

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