

Quick start guide DDA kit

Mini Monitor for use with Telecare Communicators



Connecting to Tynetec Reach+

Any questions? Call us on +353 (0)1 247 9007

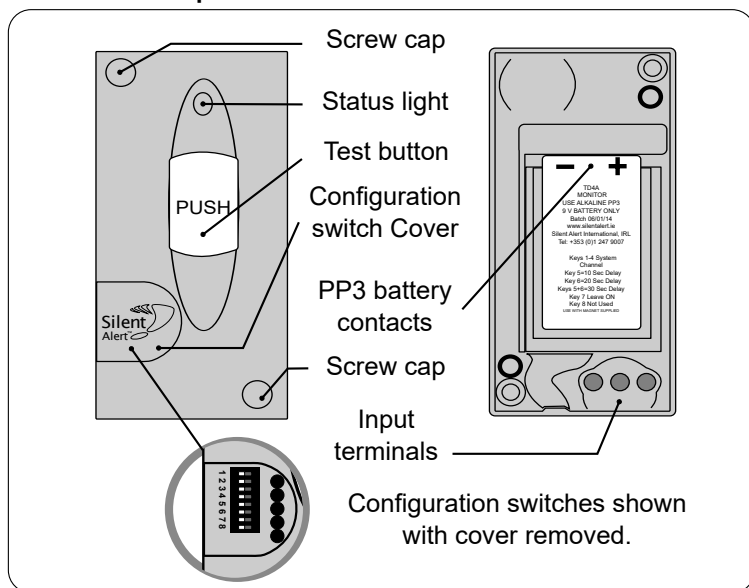
This quick start guide explains the process of connecting Silent Alert equipment to certain Telecare communicators for DDA compliance.

Whilst a wireless smoke alarm unit will alert the call centre, a deaf or hard of hearing person may miss the alarm and be unaware of the danger. By using a Silent Alert DDA kit, the user will be alerted immediately and can respond or react as necessary. This ensures deaf and hard of hearing people can be made aware of integrated Telecare smoke alarms whilst reducing false alarm call outs.

The user will also be able to expand on the benefits of the Telecare system by having access to doorbell, telephone, baby alarm and door entry systems whilst still having the security of a remotely monitored smoke alarm and emergency pendant.

This information is not intended to replace the manufacturers user instructions. The assistance of the Telecare providers technicians will be required to enable correct output.

Standard operation



1. Install a 9 volt PP3 alkaline or lithium battery making sure to observe the correct polarity.

When a battery is first fitted the indicator light will flash red then green a few times.

The light will then flash green several times to show the battery voltage.
9 flashes = 9Volts in the battery.

If the light flashes red at this point the battery is flat and will need to be replaced.

To repeat the battery check remove the battery, press the test button then re-insert the battery to start the sequence again.

2. Move control keys 5, 6 & 7 to the right.

3. The monitor will now trigger when the telecare unit activates its external output.

A fire signal will be sent to the Pager or SignWave when the Telecare relay activates.

4. Enabling deaf or hard of hearing people to respond to Telecare smoke alarms.

It is possible for the monitor to light up different keys on the Pager or SignWave.

Move the relevant key to the right .

Press the test button and check the correct event is received by the Pager or SignWave

For more information on configuring the Mini Monitor please refer to the dedicated quick guide supplied with each unit. Alternatively, you can download the information from our website at www.silentalert.ie.

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Connecting Silent Alert to the Tynetec Reach+



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Connecting to Tynetec Reach+ via the Tynetec ZSA556A I/O module

The following quick guide will explain how to link the Silent Alert system to Telecare communicators. Always refer to the Communicators installation instructions before connecting our unit to the system. The Telecare technician should refer to the page 27 of the Reach plus installation guide for information on the the ZSA556A interface unit.

- 1.** Tynetec ZSA556A

Clean contact relay output
(Rated @ 24V 1A)
- 2.** Connect a suitable length of twin core low voltage cable to terminals NO & COM of the Tynetec unit (shown here in grey and black).
- 4.** Ensure the wiring is neat and secure and fit the lid back to the box.
- 5.** Connect the free end to the Mini Monitor and secure with the locking screws

Ensure the common (negative) wire is connected to terminal 1 on the mini monitor to avoid false triggering.
- 6.** On the Mini Monitor move control key 7 to the right.

This will configure the monitor to trigger on a short circuit. The monitor will now trigger the Pager or SignWave each time the telecare system activates.

Configuring the hardwired output

The Tynetec reach plus is configurable using the keypad on the rear of the unit.

Enter **# 1 1 7** The unit will announce "Hardwired Output DTMF tone"

Enter 2 digits for the DTMF tone (00 to 15) and the unit will announce "Duration"

Enter **0 3** to select Tynetec DTMF tone 03.

Enter 2 digits for the time in seconds (0 to 99) you want the relay to remain latched followed by #.

Enter **0 1 #**

WARNING

Do not connect the equipment in any way other than illustrated.
Silent Alert International accepts no responsibility for damage caused by incorrect installation.