

Emergency Assistance/ Toilet Alarm for EVC

Compliant to BS8300-2:2018



The Baldwin Boxall DTAKIT is a fully compliant BS8300:2018 system for the OmniCare and CARE2 EVC systems.

Additional components can be added to the system to provide an 'assistance call' style system.

THE EMERGENCY ASSISTANCE/ TOILET ALARM KIT:

Each Kit Contains:

- Pull switch - ceiling mounted pull switch (with two fully compliant 'G' pulls).
- Reset point - reset button with powerful LED and sounder.
- Light/sounder - overdoor triangular lens with integral sounder to attract attention.
- WC sign - self adhesive, vinyl, disabled toilet sign.

General Product Information:

- Call acknowledge feature - both audible and visual - when a call is accepted; reassuring the caller that help is on the way.
- Up to two toilet alarm kits can be connected to one point on the EVC control panel.
- Toilet alarms are monitored and battery-backed via the EVC system. There is also an automatic 'self test' facility which ensures that all sounders and LEDs are fully operational.
- The kit is available with either a white or stainless steel finish. Alternatively, the parts can be purchased separately to enable a combination of finishes to be applied if required.
- The kits are connected to the EVC system as follows:
 - OmniCare - via a repeater unit (BVOCRIF) on the loop.
 - CARE2 - directly to the control console.

OTHER PRODUCTS AVAILABLE:

IP65 Emergency Assistance/Toilet Alarm Products:

- Surface mounting with a grey finish.
- There are four products in the range:
 - Pull cord.
 - Call button.
 - Reset button.
 - Call button and reset button.
- The units can be fitted in combination with any of our DTAKIT products..

Assistance Call - DTAKIT Call/Reset Point Options:

- Additional call, reset or call & reset points can be added to the DTAKIT & DTASKIT*.
- Each 'call point', 'reset point' or 'call/reset point' is available in either a white or stainless steel finish - providing amazing flexibility and choice.
- As a minimum each 'call zone' must comprise of an overdoor light, a call point and a reset point (or an overdoor light and a call/reset point).
- Any number of call and reset points can be added to a single overdoor light*. (Only one overdoor light can be included per call zone).

* Adding additional components to the DTAKIT may result in non-compliance to BS8300:2018. We recommend referral to the Standard for clarification. Dependent upon system layout, some components may be unmonitored.

The OmniCare System

The CARE2 System

4-Way Assistance Alarm Control Panel:

The DTAKITs can also be used with our 4-way control panel.

Specifications:	Alarm Type	Product Code			Dimensions mm WxHxD	Backbox Required (not supplied)	
		White (plastic) (W)	Stainless Steel (grade 304) (S/S)	IP65 - Light Grey (plastic) (RAL 7035)			
FULL KIT (W) (inc. ceiling pull DTACP, overdoor light DTAODL, reset point DTARP & WC self-adhesive door sign DTALAB)	90db @ 30cm	DTAKIT			n/a		
FULL KIT (S/S) (inc. ceiling pull DTASCP, overdoor light DTASODL, reset point DTASRP & WC self-adhesive door sign DTALAB)			DTASKIT				
Ceiling pull (W)		DTACP			30x80 diameter	Supplied with surface mount enclosure	
Ceiling pull (S/S)			DTASCP		85x85x14	25mm deep single gang flush backbox or 'round cornered' surface box	
Overdoor light (W)		DTAODL			85x85x58		
Overdoor light (S/S)			DTASODL		85x85x60		
Reset point (W)		DTARP			85x85x13		
Reset point (S/S)			DTASRP		85x85x14		
WC self-adhesive door sign (blue)				DTALAB		108x108	
ASSISTANCE CALL OPTIONS							
Call button (W)	90db @ 30cm	DTACB			85x85x13	25mm deep single gang flush backbox or 'round cornered' surface box	
Call button (S/S)			DTASCB		85x85x14		
Call & reset (W)		DTACBRP			85x85x13		
Call & reset (S/S)			DTASCBRP		85x85x14		
Call point, red cord, wall mount (W)		DTACPW			85x85x13		
Call point, red cord, wall mount (S/S)			DTASCPW		85x85x14		
Call button & 6.35mm jack socket (W)		DTACBJ			85x85x13	n/a	
Call & 6.35mm jack socket (S/S)			DTASCBJ		85x85x14		
Ceiling pull (IP65)				DTACPM	80x80x60		
Call button (IP65)				DTACBM	80x80x60		
Reset button (IP65)			DTARPM	80x80x60			
Call & reset (IP65)			DTACBRPM	80x80x60			

Please Note:

Emergency assistance/toilet alarm provides a visual and audible alert at the main console. Speech communication is only possible with OmniCare Refuge/DTAODLR solution. [Please refer to separate leaflet.](#)

Stainless steel products are not intended for installation in humid areas - consider the IP65 products for wet rooms, etc.

Download Cabling Information



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