



VANDAL RESISTANT RESET BUTTON WITH ALARM CONTROLLER

Document M compatible acknowledge function

Fault indications and heartbeat display option

Inputs for pull cords, acknowledge and additional resets

Outputs for beacons and sounders

Illuminated button and integral sounder indicates alarm state

Output for auxiliary beacons and sounders

Tough, stainless steel construction, anti-tamper fixings available

Can be mounted in standard UK single gang back box

Suitable for use in public areas

EMERGENCY ASSISTANCE ALARMS

Folknoll emergency assistance alarm systems offer cost-effective, vandal resistant, BS 8300 and document M compliant solutions built from standard and bespoke units. Our alarms can be combined with disabled refuge EVC, fire telephone and other systems. Ideal for **SHOPS, OFFICES, HOTELS AND OTHER PUBLIC SPACES**.

FOLKNOLL ALARM CONTROLLER / RESETS

Our alarm controller reset units monitor pull cords and other alarm activators, activating beacon sounders if an alarm is triggered. The integral reset button is used to reset the alarm after the incident has been resolved. The reset unit is usually installed inside a toilet or other alarm zone to ensure alarm responders visit the location in response to an alarm.

DT7540.00E ALARM RESET ENHANCED

The DT7540.00E Alarm Reset Enhanced offers an illuminated reset button, a document M compatible acknowledge function and an internal sounder. The faceplate is made from brushed finish stainless steel and annotated in black with the word **RESET**. Other finishes and alternative annotation are available on request. This unit can be mounted in a 35mm flush or surface single gang UK back box (not supplied).

ILLUMINATED RESET BUTTON

The reset button resets or 'cancels' the alarm. To reduce the risk of accidental alarm reset the button must be held for a minimum of 0.25 seconds. The button illumination mimics the action of the over-door beacon giving the user a positive visual alarm activation indication inside the alarm zone.

INTERNAL SOUNDER

The sounder mimics the action of the over-door sounder giving the user a positive audible alarm activation indication inside the toilet.

ACKNOWLEDGE FUNCTION

The acknowledge function allows local or remote devices to acknowledge or 'accept' and temporarily mute alarms. Giving reassurance that help is on its way and making verbal communication easier. If the alarm has not been reset within two minutes the alarm is reactivated.

REMOTE MONITORING

This alarm controller reset is compatible with Folknoll standard RS485 and SNI IP network remote monitoring. Offering sitewide emergency assistance systems with centralised alarm monitoring and fault reporting on LCD panels and GUI PCs. Please contact Folknoll for more details.

ALARM STATE INDICATIONS

ALARM ACTIVATED INDICATIONS

On alarm activation internal and external sounders sound intermittently, the reset button illumination, pull cord LEDs and external beacons flash.

ALARM ACCEPTED INDICATIONS

If an alarm is accepted internal and external sounders are muted, the reset button, pull cord LEDs and external beacons are continuously illuminated.

FAULT INDICATIONS

If a fault is detected, all illuminated buttons, beacons and pull cord LEDs flash rapidly.

OPTIONAL HEARTBEAT INDICATION

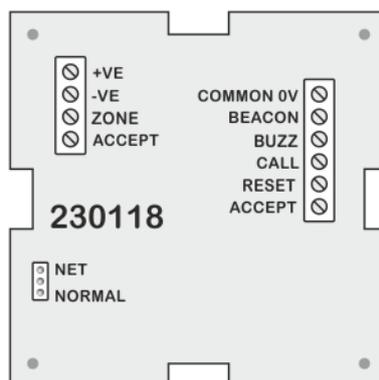
If the heartbeat option is ordered, the reset button and any attached call point buttons, pull cord LEDs or beacons are periodically flashed. Reassuring users and staff that the alarm system is still powered and operating correctly.

This is a manufacturing option, please specify DT7540.00EH when ordering.

SPECIFICATIONS

Faceplate:	Brushed finish stainless steel, with black annotation
Mounting:	35mm single gang back box (not supplied)
Dimensions:	Width: 86mm, height: 86mm, depth: < 35mm (approx.)
Power:	12-24Vdc (Usually supplied from battery backed system PSU)

CONNECTIONS



ABOUT FOLKNOLL

We are a UK based systems design, manufacturing and installation company. Since 1975 we have been supplying tough, reliable, practical, alarm and control systems for the private and public sectors. All of our products and systems have been designed for easy installation and low maintenance by experienced engineers. As original manufacturers, all of our products and systems can be customised to suit your requirements. We also offer individual engraving, special finishes and antimicrobial coatings for all of our equipment.

GET IN TOUCH

Please contact us for further information about our wide range of products and services and find out how we can provide a solution for you.



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