



#### VANDAL RESISTANT RESET AND STRIP CONTROLLER

BS 8300-2 Compliant

Integrated illuminated alarm strip controller

Document M timed acknowledge function

Illuminated reset button

Internal buzzer

Outputs for external or over-door beacons and sounders

Inputs for pull cords, remote and local acknowledge

On alarm, button, strips, buzzer, beacon, sounder 'flash'

On acknowledge, buzzer, strips, sounder muted, button, beacon constant

Designed for public use

Stainless steel faceplate, anti-tamper fixings available

Mounts in standard UK 35mm double gang back box

Ideal for large/remote public places, stadia, stations, etc.

## EMERGENCY ASSISTANCE ALARMS

Folknoll emergency assistance alarm systems offer cost-effective, vandal resistant, **BS 8300-2** and **DOCUMENT M** compatible solutions built from standard and bespoke units. Our alarms can be combined with disabled refuge EVCS and other systems. Ideal for **SHOPS, OFFICES, HOTELS** and other **PUBLIC SPACES**.

## RESET UNITS

Our reset units are local alarm controllers with integral reset buttons. These units continually monitor pull cords, call points, etc. activating beacon sounders and other indicators when an alarm is triggered. The reset button is used to cancel and reset the alarm after an incident has been resolved. Reset units are usually installed inside the alarm zone to ensure alarm responders visit the location in response to an alarm.

## DT7540.00S: RESET STRIP STAINLESS

The DT7540.00S Reset Strip Stainless offers an illuminated reset button, a strip controller, an accept function and an internal buzzer. The faceplate is made from brush finished 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 standard UK, 35mm, double gang, back box (not supplied).

### ILLUMINATED RESET BUTTON AND INTERNAL BUZZER

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 and internal buzzer mimic the action of the over-door beacon/sounder giving the user a positive audiovisual alarm activation indication inside the alarm zone.

### ILLUMINATED ALARM STRIP CONTROLLER

The integral illuminated alarm strip controller monitors and controls an illuminated alarm strip. The strip is illuminated when operating normally and ready for alarm activation. After a strip is pressed and an alarm is activated the strip's illumination is flashed. If a strip fault is detected the strip is deactivated and its illumination switched off.

### ACKNOWLEDGE FUNCTION

The accept function allows local or remote devices to '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 alarms are reactivated.

### ALARM ACTIVATED INDICATIONS

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

### ALARM ACCEPTED INDICATIONS

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

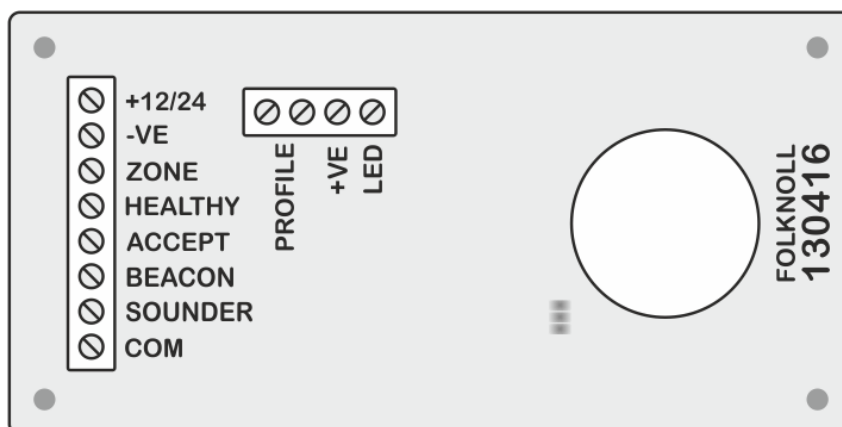
### FAULT INDICATIONS

On fault, the strip illumination is switched off, all buttons, beacons and pull cords LEDs flash rapidly. If a remote panel indicator is fitted a fault message is displayed and the buzzer is sounded to alert operators.

## SPECIFICATIONS

|                |   |
|----------------|---|
| Faceplate:     | Brush finished stainless steel, with black annotation (other finishes and annotation available) |
| Mounting:      | Standard UK, > 35mm, double gang, back box (not supplied)                                       |
| Dimensions:    | Width: 86mm, height: 147mm, depth: < 35mm (approx.)   |
| Input voltage: | 12Vdc / 24Vdc (usually supplied from a 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 annotation, custom engraving and special finishes 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.