# DT 7800-159: COMBINED IP INTERCOM AND RESET BUTTON EMERGENCY ASSISTANCE ALARMS



#### IP INTERCOM WITH RESET BUTTON

Simple handsfree operation, integral speaker and microphone

Automatically calls master station(s) on alarm

Reset button to cancel alarm and disconnect audio

12Vdc or POE

Tough, brushed finish, stainless-steel panel Standard silk-screen, black with English annotation

Other finishes and alternative screening available

Mounts in custom flush mount steel back box

Compatible with Folknoll IP intercom emergency assistance systems

# **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 BUTTONS

BS 8300-2 COMPATIBLE EMERGENCY ASSISTANCE SYSTEMS MUST BE RESET WITHIN THE ALARM ZONE AND CANNOT BE RESET REMOTELY

This unit offers a simple way to incorporate a reset button within the alarm zone.

# DT 7800-159: COMBINED IP INTERCOM AND RESET BUTTON

This unit is our cost-effective outstation for our IP emergency assistance alarm with voice communications. Avoiding the need to install a separate reset unit by incorporating a reset button into the IP intercom.

# TYPICAL OPERATION

If an alarm is activated, e.g. by pulling a cord, the intercom unit automatically calls the master station(s). When this alarm is accepted by an operator pressing a master station acknowledge button, all local alarm sounders are muted and voice audio is routed between master station and the outstation. After the incident is resolved the alarm is cancelled by means of the reset button on this unit.

# **MOUNTING**

This unit is supplied with a back painted, mild steel, surface back box or galvanised, mild steel, flush back box.

#### **POWER**

The unit operates from POE or 12-24Vdc 2A.

#### APPLICATION

This unit is compatible with Folknoll IP voice communication emergency assistance alarm systems. Ideal for deployment on larger sites, where voice communication between staff and users can help improve the users experience and response effectiveness.

# **SPECIFICATIONS**

Button: Illuminated reset push button (cancels alarms and audio)

Network: 10/100 Base-T, RJ45 connector

Connection: RJ45 and terminals Power requirements: POE or 12-24Vdc 2A

Storage / operation:  $-40^{\circ}\text{C} + 70^{\circ}\text{C}$ 

Front plate: Stainless steel, brushed finish, black silk-screened annotation

Width: 130mm, height: 190mm (approx.)

Flush back box: Mild steel, galvanised finish (please select when ordering)

Width: 115mm, height: 175mm, depth: 50mm (approx.)

Surface back box: Mild steel, black painted finish (please select when ordering)

Width: 130mm, height: 195mm, depth: 55mm (approx.)

# **EXAMPLE PLATES**





# 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.



+44 (0) 1763 234567

enquiries@folknoll.co.uk

Page 2