



IP AUDIO EMERGENCY ASSISTANCE INTERCOM

Simple handsfree operation, integral speaker and microphone

Automatically calls operator station(s) on alarm

Manual Call button for assistance

12Vdc or POE

Tough, brushed finish, stainless-steel panel
Standard 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**.

CALL BUTTON

The integral call button can be configured to operate as additional alarm/voice call activation button or as a 'non-alarm' voice call button only.

DT 7800-160: COMBINED IP INTERCOM AND CALL BUTTON

This is the standard intercom outstation for our IP voice communication emergency assistance alarm.

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 a separate reset button 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 call push button
Network:	10/100 Base-T, RJ45 connector
Connection:	RJ45 and terminals
Power requirements:	POE or 12-24Vdc 2A
Storage / operation:	-40°C + 70°C
Front plate:	Stainless steel, brushed finish, black silk-screened annotation Width: 130mm, height: 190mm (approx.)
Flush back box:	Mild steel, galvanised finish Width: 115mm, height: 175mm, depth: 50mm (approx.)
Surface back box:	Mild steel, black painted finish Width: 130mm, height: 195mm, depth: 55mm (approx.)

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.