



## IP INTERCOM OPERATOR STATION

Simple handsfree operation, integral speaker and microphone

Ringing tone on alarm

Configurable alarm source text

Acknowledge button to accept alarm/ initiate call

12-24Vdc or POE

Tough, brush finished, stainless-steel  
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**.

## ALARM INDICATOR PANELS

Alarm indicator panels are installed in permanently staffed areas to alert operators of alarm activation. If required, multiple audio indicator panels can be installed to offer indication in multiple locations, offer ring round or process audio alarms simultaneously.

## DT 7800-214: IP INTERCOM OPERATOR STATION

This is the standard operator station for our IP audio emergency assistance alarm. On alarm the operator station generates a “ringing” tone and displays a configurable text indicating the source of the alarm. An operator presses the acknowledge button to accept the alarm. The acknowledge button causes a **BS 8300-2** acknowledged response at the alarm source, muting sounders and routes audio between the alarm source and the operator station.

**IN LINE WITH THE REQUIREMENTS OF BS 8300 THE OPERATOR STATION CANNOT CANCEL THE ALARM. THE ALARM CAN ONLY BE CANCELLED BY PRESSING THE RESET BUTTON IN THE ALARM ZONE.**

## MOUNTING

This unit is supplied with a galvanised steel surface mount back box.

## POWER

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

## APPLICATION

This unit is compatible with the Folknoll IP audio emergency assistance alarm system. Ideal for larger sites, where audio communication between staff and user can help improve the users experience.

## SPECIFICATIONS

Display:	LCD, shows alarm source text, time and call duration
Button:	Illuminated acknowledge push button, accepts alarm, connects audio cancels sounders
Network:	10/100 Base-T,
Connection:	RJ45 connector (no other connection required)
Options:	Relay terminals for external ring indicator, e.g. strobe
Power requirements:	POE or 12-24Vdc 2A
Storage operation	-40°C + 70°C
Front plate:	Brushed finish stainless steel, black annotation (Alternative materials, colours, languages on request)
Dimensions:	Width: 200mm, height: 175mm (approx.)
Back box:	Flush mount, galvanised steel
Dimensions:	Width: 155mm, height: 155mm, depth: 80mm (approx.)

## EXAMPLE FINISHES



## 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.



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