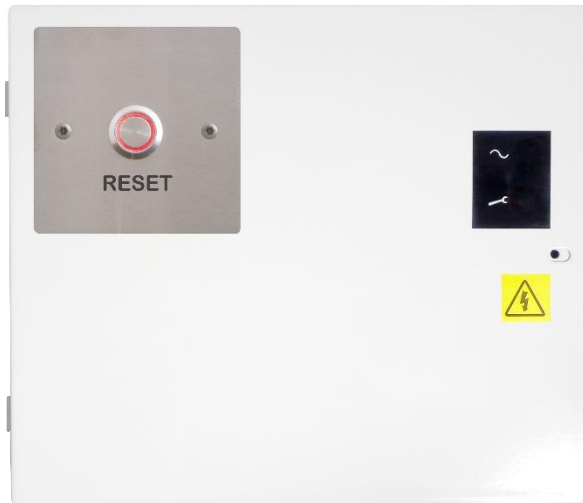# DT7501.19: PSU 12V, 1A, BATTERY BACKED, RELAY, IP, RESET, SURFACE

- **COMBINED SYSTEM PSU, BMS RELAY, IP INTERFACE, RESET BUTTON AND BATTERY ENCLOSURE**

- **Surface mount, white panted steel enclosure**

- **Terminals for connection to assistance alarm system and other devices**

- **RJ45 socket for connection to LAN**

- **Compatible with Folknoll remote monitoring**

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 EVC, fire telephone and other systems. Ideal for **SHOPS, OFFICES, HOTELS** and other **PUBLIC SPACES**.

DT7501.19: PSU 12V, 1A, BATTERY BACKED, RELAY, IP, RESET, SURFACE

Our DT 7800-135 offers a combined PSU, reset button, IP interface and backup battery enclosure for a networked emergency assistance alarm system. The enclosure is made from white painted mild steel and is designed to be surface mounted.

RELAY

The unit contains an integral relay, usually configured as an alarm activated output for BMS and other systems. It can also be configured for other purposes, please contact Folknoll if you have any special requirements.

IP INTERFACE

This unit contains an IP interface to connect to a Folknoll remote monitoring system over IP.

ILLUMINATED RESET BUTTON

The integral reset button acts as an additional reset point for the local alarm system, The button illumination acts as a user reassurance LED.

BS STANDARDS REQUIRE A RESET BUTTON INSIDE THE ALARMED AREA AND ACCESSIBLE BY WHEELCHAIR USERS

The reassurance LED indicates the state of the local emergency alarm. The exact behaviour of this LED depends on the type of alarm control system used. Typically, the LED flashes in the alarm activated state and is illuminated continuously in the alarm acknowledged state.

MOUNTING

The enclosure is designed for surface mounting on a wall or similar location.

POWER

The PSU is driven from a mains supply and should be fitted with backup batteries to maintain operation in the event of a main failure.

APPLICATION

Ideal for networked Folknoll emergency assistance alarm systems.

SPECIFICATIONS

Enclosure:	Mild steel, white painted
Dimensions:	Width: 235mm, height: 205mm, depth: 90mm (approx.)
Mounting:	Surface
Type:	Switch mode
Power:	230 Vac (mains)

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.

Folknoll Group Ltd   **+44 (0) 1763 234567**

Old North Rd, Royston, HERTS, SG8 5DT, UK   **www.folknoll.co.uk**   **enquiries@folknoll.co.uk**