



### BATTERY BACKED SYSTEM PSU

DIN rail mounting

Output 24V, 1.4A

Mains fail output

Battery low output

Suitable for mounting in Folknoll DIN rail enclosure

Compatible with Folknoll emergency assistance alarm systems

Compatible with Folknoll intelligent affray alarm systems

## EMERGENCY ASSISTANCE ALARMS

Folknoll emergency assistance alarm systems offer cost-effective, vandal resistant, **BS 8300** and **DOCUMENT M** compliant 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**.

## SYSTEM POWER SUPPLY AND BACKUP BATTERIES

The system power supply and backup batteries must provide a minimum of 24 hours of standby and 30 minutes of active operation in the event of a mains failure.

## DT7500.11 PSU, 24V, 1A4, DIN MOUNT

Our DT7500.11 PSU, 24V, 1A4, DIN Mount provides battery backed power for Folknoll systems.

## MAINS FAIL

This unit benefits from a mains fail output. This output can be monitored by the control systems which can alert to a potential problem so that action can be taken before the alarm system becomes in operable.

## UNIVERSAL MAINS SUPPLY

This PSU accepts a wide range of input supplies enabling the PSU to operate in many parts of the world.

## DIN MOUNT ENCLOSURE

This unit can be mounted in our wall-mount DIN rail enclosure along with, control boards and standby batteries to provide a combined disabled toilet alarm mains PSU, backup batteries and control system.

### SPECIFICATIONS

Power output:	27.6V, 1.4A
Charger output	27.6V, 0.75A
Mains fail signal:	Yes
Mounting:	DIN rail
Dimensions:	Width: 40mm, height: 90mm, depth: 100mm (approx.)
Power input:	100Vac-240Vac, 1.3A at 50Hz-60Hz, (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 engraving, special finishes and antimicrobial coatings 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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