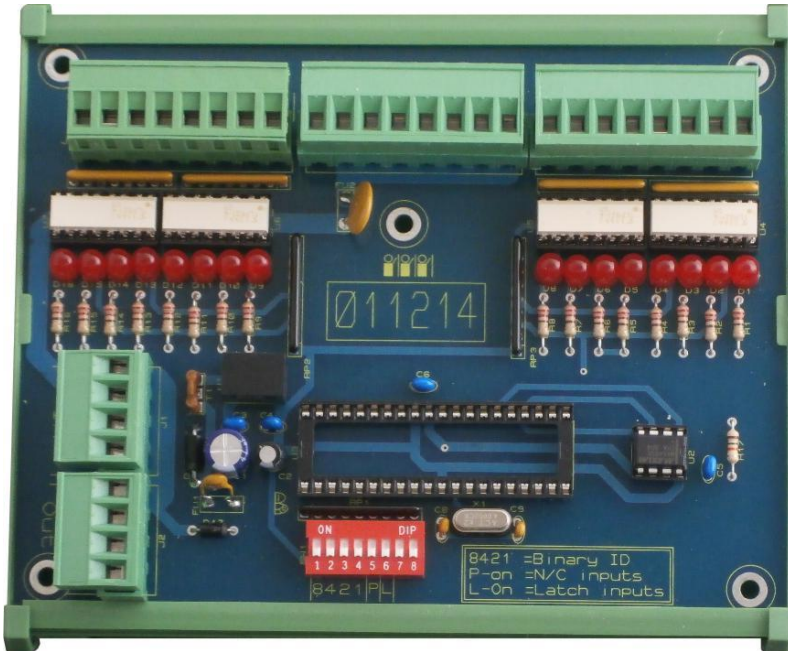


## DT7550.96 INPUT CONTROLLER FOR DISABLED TOILET ALARMS



- **Monitors up to 16 channels (16 basic or 8 monitored toilets)**
- **Can be looped together to monitor larger systems**
- **Reports alarms to indicator panels, graphical workstations and event log PCs**
- **Input status diagnostic LEDs**
- **Compatible with monitored alarms systems**
- **Can be supplied in fully enclosed wall mounting enclosure, with or without battery backed PSU**

### DISABLED TOILET ALARMS

Our vandal resistant BS8300:2009 compliant disabled toilet alarm system provides cost-effective solutions built from standard and bespoke units. Our toilet alarms can be combined with disabled refuge EVC, fire telephone and other systems. Ideal for shops, offices, hotels and other public spaces.

### DT7550.96 INPUT CONTROLLER

The DT7550.96 Input Controller monitors up to 16-off channels, reporting alarms and faults to remote (central) monitoring stations.

This device can be used as a cost-effective “alarm concentrator” for a floor or other area linking back to the main system over RS485 or IP. Reducing cabling requirements, installation costs etc.

Controllers can be networked together to provide monitoring for up to 256 individual toilet alarms, (256 basic toilet alarms or 126 monitored toilet systems).

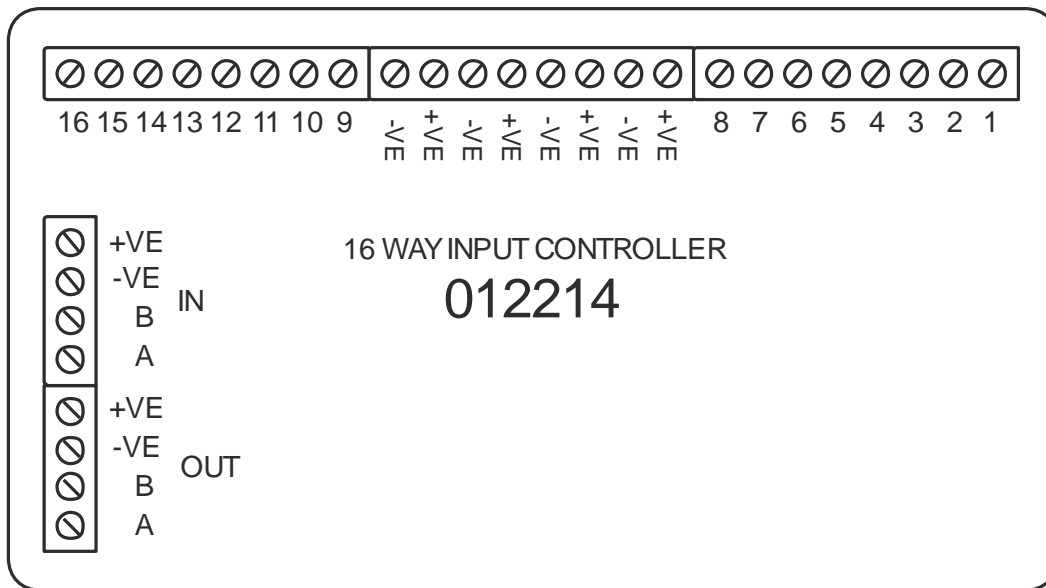
DT7550.96 units are usually supplied in fully enclosed surface mount enclosures, battery backed system PSUs or rack mount enclosures, depending on site configuration. Other enclosures are available on request.

Folknoll offer a range of indicator panels, graphical workstations and event logs for use with disabled toilet alarm systems. Custom indicator panels are available on request.

## SPECIFICATIONS

IO: 16 alarm inputs  
 Diagnostics: Input state LEDs  
 Power: 12 / 24 Vdc (Supplied by battery backed system PSU or local PSU)

## CONNECTIONS



## ABOUT FOLKNOLL

We are a UK based company with over 30 years of design and manufacturing experience. All our products and systems are designed for toughness, reliability, easy installation, simple configuration, straightforward operation and low maintenance.

If you need custom engraved panels, additional features or special systems, contact us and we will be pleased to discuss your requirements.

For further information about our wide range of products and services contact us at:

**Folknoll Group Ltd.**  
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