



ALARM INTERFACE

Compatible with DiTemp, DiTemp Light and DiView.

Description

Used in conjunction with the DiTemp XR and Light reading unit, the DiTemp Relay Module enables customer to interface with their distributed control system (DCS) or SCADA for safety critical applications.

The DiTemp Relay Module is housed in a 19" rack mountable housing and is connected to the DiTemp reading unit via a dedicated expansion port. In a standard module the number of relays available is from 24 to 72. The programming and outputs of the relays can be configured according to the end user applications.

Technical Specifications

- **DiTemp Relay Module**
 - 24 relays
 - 48 relays
 - 72 relays (DiView compatible)
- **Dimensions (HxWxD)** → 88 x 483 x 473 mm
- **Weight** → 5 kg
- **Operating temperature** → +5°C to +40°C

Key Features

- Modular design
- System power failure indicator
- 24, 48, 72 relays
- Compatible with DiTemp and DiTemp Light
- Compatible with DiView Software

Applications

- Pipeline leak detection
- Dam and Levee seepage monitoring
- Smart buildings
- Power Cable Rating and hot spot detection
- Distributed temperature sensing