

D6602 D6602T

Low-Current Relay Module / Low-Current Relay Terminal



D6602 Low-Current Relay Module



D6602T Low-Current Relay Terminal

Description

The Low-Current Relay Module / Low-Current Relay Terminal features an Ethernet-based architecture with 8 independent normally open relay channels, each supporting up to 1A output. The module/terminal can be seamlessly integrated into central control systems for reliable control of low-current devices such as lighting and access control, while supporting remote automation scenarios and flexible deployment.

Features

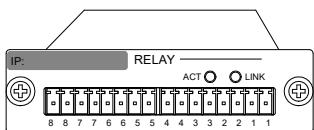
- Ethernet online architecture system.
- With 8-channel low-current relay control interfaces for central control systems.
- Normally open independent relay that can withstand up to 1A output.

Specifications

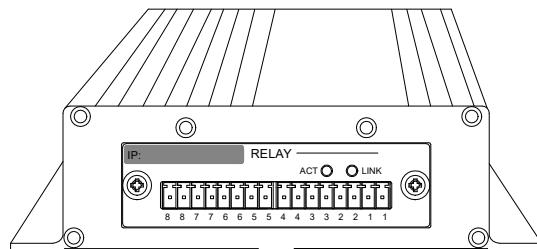
| Model | D6602 | D6602T |
|-------------------------------|----------------------------|-----------------------------|
| Interface Type | Phoenix terminal 3.81-8P*2 | |
| Output Signal | Short circuit signal | |
| Rated Contact Current | 1A | |
| Board Power Consumption | 2W | |
| Operating Temperature | -20-60°C | |
| Power Supply | Host DC12V | PoE+48V or DC12V/1A adapter |
| Package Dimensions (L×W×H mm) | 207×142×48mm | 249×187×85mm |
| Machine Dimensions (L×W×H mm) | 120×85×23mm | 187×147×42mm |
| Gross Weight | 0.2kg | 1.5kg |
| Net Weight | 0.05kg | 0.5kg |

Front / Rear Panel

Front Panel

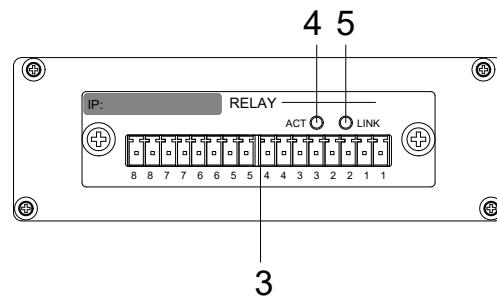
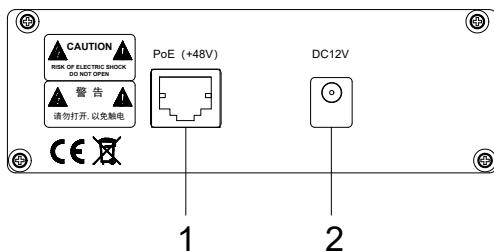


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Rear Panel



1. 100M PoE+48V-Powered RJ45 Network Interface

- Port transfer rate: 100Mbps.
- Support 100M +48V-powered network port of the central control system host.
- Support connection to standard PoE switches.

2. 12V/1A DC Power Connector (DC12V-powered or PoE+48V-powered)

3. 8-Channel Low-Current Relays

- Can be connected to external loads, up to DC 5V/1A, and can be used to control projector hanger lifting and other applications.
- Support hot swap in working state, which will not cause abnormalities to the host and other control devices.

4. ACT Indicator (flashing green indicates normal data transmission)

5. LINK Indicator (normally yellow indicates normal network operation)