



## PT2060/40 RELAY Module

ProvibTech's PT2060/40 RELAY module has 16 output channels with (16 SPDT relays). Each relay channel is fully independent and easily programmable to execute the necessary functions.

### Easy to Program

Programming the PT2060/40 RELAY module requires the PT2060-CFG configuration software which is very intuitive and easy to use.

### Alarm Option

Relay alarm has the following options:

- ✓ Latch, non-latching
- ✓ Normally de-energized, normally energized

The PT2060/40 RELAY module is also equipped with local status indication.

- ✓ OK/TX LED indicates that both the module and the channels are working properly
- ✓ 16 Alarm LEDs: indicates the current alarm status for each channel



## Specifications

### Electrical

Power supply:

Internally converted by the rack power supply module

8.0W total typical for this module

Signal Input:

Through internal bus or direct connection

Relays:

Seal: Epoxy

Capacity:

2A/240VAC or 2A/24VDC, resistive load

Relay type:

(16) SPDT

Isolation:

1000VDC

LED Indicators:

OK/TX: green

Alarms: red

CE Marks

The monitor module will have a CE approval with EMC conformity

### Environmental

Temperature:

Operation: -20°C to +65°C

Storage: -40°C to +85°C

Humidity:

95% non-condensing



## *PT2060 Monitor*

### ***Physical***

Each module comes with two components- the front panel assembly and the back panel assembly.

#### Dimensions:

241mm (9.5in) X 24.5mm (0.96in)

Mounts in any of the 14 remaining slots. Slots 15 and 16 of system rack are reserved for the Power Supply and SIM modules.

#### Weight:

1.0 kg (2.0 lbs)

### **Order Information**

#### **PT2060/40-AX**

AX: Back panel IO module

A0: Basic IO module

### **Back Panel Connectors Layout**

