



RPT-1805P-T-X6SD Series

Industrial Unmanaged PoE Switch



Warning

RPT-1805P-T-X6SD series is an electric device. For safety reason, please follow the guideline to transport, store, operate and maintain.

- ✓ Please read this quick installation guide before connecting cables.
- ✓ The product does not have any parts can be replaced by users. If the unit broken or not working, please disconnect from the power source and apply RMA for return.

Application

- ✓ Please follow the product datasheets and quick installation guide for application.
- ✓ Please operate the product within the range that product specification defines.

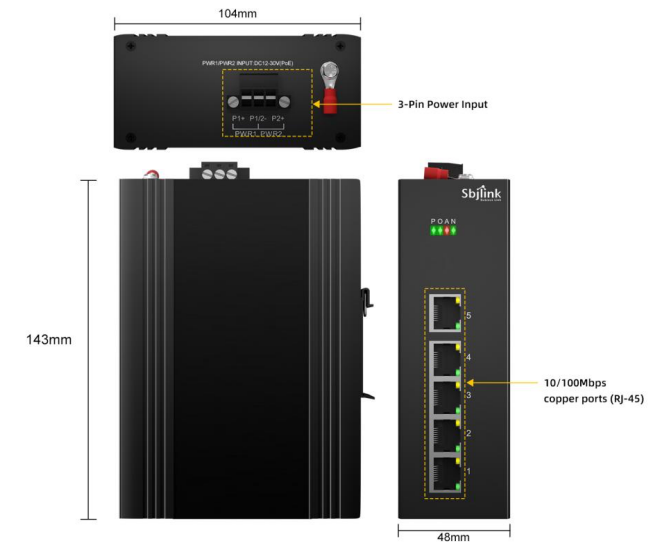
Enclosure

- ✓ Please do not open the housing unless authorized by Subject Link Inc.
- ✓ Please do not use any sharp object to insert into the unit or power terminal. Do not touch the power terminal.

A. Product Introduction

RPT-1805P-T-X6SD provides 5x 10/100BaseT and 4 ports with IEEE802.3af/at PoE. It supports dual power inputs 12~30 VDC, wide operating temperature(-40 to 75°C) and IP40 housing for industrial harden environment

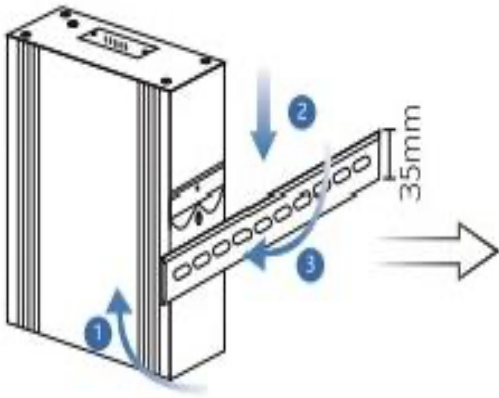
B. Connectors



C. Installation

Din Rail Installation

Put the product on the din rail by the upper part of din rail clip. Move up and turn a bit to make the bottom of din rail clip clicked on the rail as the below shown.



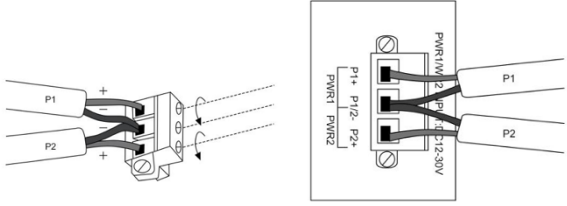
| | |
|---------|--|
| P1 + | Positive pole of the 1 st power supply |
| P2 + | Positive pole of the 2 nd power supply |
| P1/P2 - | negative pole of the 1 st & 2 nd Power |

D. LED

| LED | Function | Status | |
|----------------|-------------------|----------|---------------------------------|
| PWR | Power | On | Connected to the Power |
| | | Off | Disconnected to the Power |
| O | Function Reserved | Off | Function Reserved |
| A | Function Reserved | Off | Function Reserved |
| N | Function Reserved | Off | Function Reserved |
| SPEED (Yellow) | Data Speed | On | Port speed 100Mbps |
| | | Off | Port speed not reach to 100Mbps |
| LINK (Link) | Link | On | Link connected |
| | | Off | Link dis-connected |
| | | blinking | Data transferring |

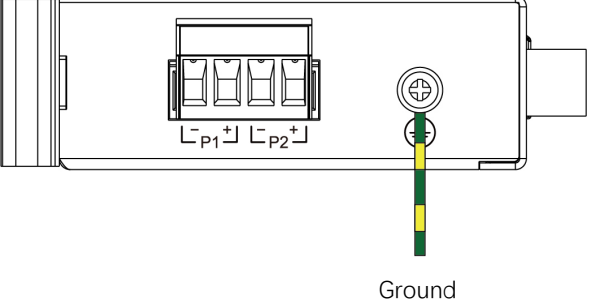
Power

Make the power cable connect correctly to the terminal. Support 2 power inputs and voltage range: 12~30VDC.



Grounding

Fasten the grounding cable on the grounding screw and make sure the connection is good to the ground.



Sbjlink Support and Services

Please report your questions or issues to your local distributors or email to support@sbjlink.com