

## **RPT-1808P-T-X6SD Series**

## **Industrial Unmanaged PoE Switch**



## Warning

RPT-1808P-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.

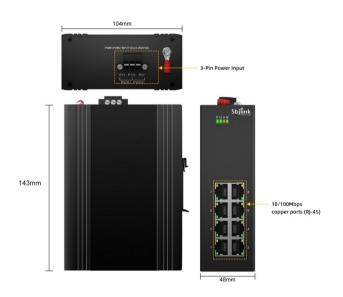
## Enclosure

- 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-1808P-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

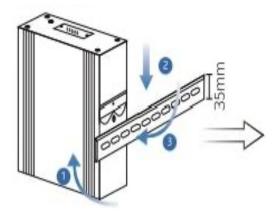
## **B.** Connectors



# C. Installation

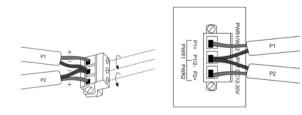
### **Din Rail Installation**

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.



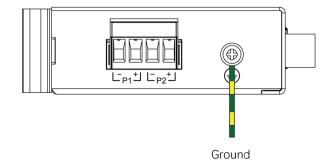
#### Power

Make the power cable connect correctly to the termina. 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.



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

### D. LED

LED	Function	Status	
DWD	Power	On	Connected to the Power
PWR		Off	Disconnected to the Power
0	Function Reserved	Off	Function Reserved
А	Function Reserved	Off	Function Reserved
Ν	Function Reserved	Off	Function Reserved
	Data Speed	On	Port speed 100Mbps
SPEED (Yellow)		Off	Port speed not reach to 100Mbps
	Link	On	Link connected
LINK (Link)		Off	Link dis-connected
		blinking	Data transferring

### **Sbjlink Support and Services**

Please report your questions or issues to your local distributors or email to <a href="mailto:support@sbjlink.com">support@sbjlink.com</a>