

Quick Installation Guide

| Model | Description |
|-------------------|-----------------------|
| RPT-1005P-T-X6OH | 4*FE PoE+1*FE RJ 45 |
| RPT-1005GP-T-X6OH | 4*GbE PoE+1*GbE RJ 45 |

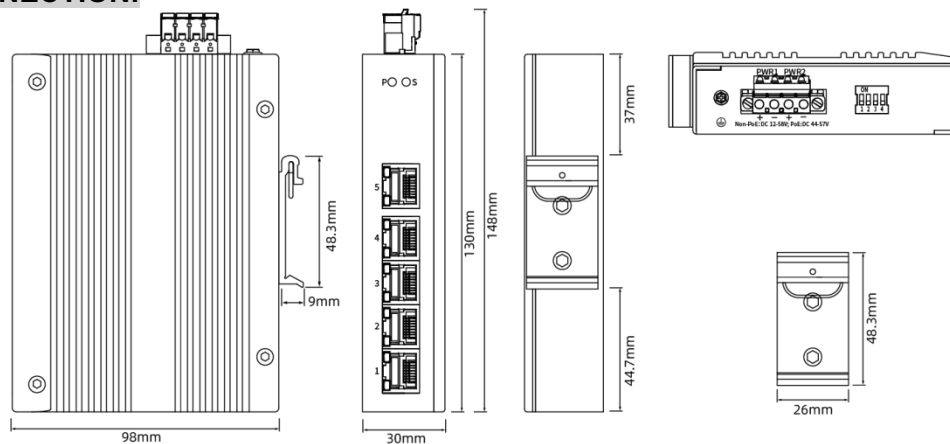
PACKAGE CONTENTS:

| | | |
|-----------------|--------------------------|-----------------|
| * 1x PoE switch | * 1x Din-rail Mount kits | * 1x User Guide |
|-----------------|--------------------------|-----------------|

⚠ IMPORTANT:

1. Install the PoE switch in a ventilated and dry place that is free of electromagnetic source, vibration, moisture, and dust.
2. Make sure the ventilation openings on the switch are not blocked.
3. Make sure to use Cat. 5 or better UTP/STP cable when it's longer than 100m. Low quality cables will seriously limit the cabling distance.

CONNECTION:



LED DEFINITIONS:

| | | |
|---------------------------------------|-----------|---|
| P (Power indicator) | Green ON | Power is on and normal |
| | Green OFF | Power off or failed |
| S (System status indicator) | Red | Normal on: total PoE usage \geq rated 90% |
| | | Blinking: rated 50% < total PoE usage < rated 90% |
| | | Off: total PoE usage < rated 50% |
| Link/Act | Green ON | Blink: port is connected with data transmission |
| | | Solid on: port is connected without data transmission |
| PoE ports | Amber ON | Solid-on: The PoE port is connected with a PD and providing PoE power |
| | | Blink: PoE overload |

DIP Switch:

| Mode | Model | Description |
|---|-------------------|---|
| DIP 1 Port isolation | RPT-1005P-T-X6OH | Separates and restricts communication between different ports on the same switch to enhance network security and privacy protection. |
| | RPT-1005GP-T-X6OH | |
| DIP 2 250m Long distance mode | RPT-1005P-T-X6OH | The bandwidth from port 1 to port 4 drops to 10M after dial-up activation to extend PoE power distance up to 250 meters. |
| | RPT-1005GP-T-X6OH | The bandwidth of port 1 and port 2 drops to 10M after dial-up activation to extend PoE power distance up to 250 meters. |
| DIP 3 QoS | RPT-1005P-T-X6OH | Priority forwarding of messages on port 1 and port 2 after dial-up activation, distinguishing traffic based on its source and destination to prioritize specific communication. |
| | RPT-1005GP-T-X6OH | |
| DIP 4 PoE watchdog | RPT-1005P-T-X6OH | Or called PD Alive, can automatically reboot frozen PD devices. |
| | RPT-1005GP-T-X6OH | |