

Quick Installation Guide

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

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

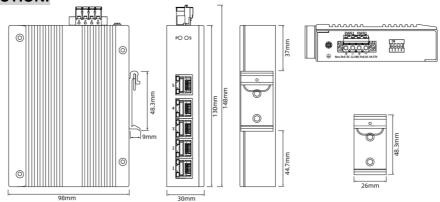
PACKAGE CONTENTS:

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

- 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:



I FD DEFINITIONS:

LED DEFINITIONS:			
P (Power indicator)	Green ON	Power is on and normal	
(1 ower maicator)	Green OFF	Power is off or failed	
		Normal on: total PoE usage ≥ rated 90%	
S (System status indicator)	Red	Blinking: rated 50% < total PoE usage < rated 90%	
(eyotom otatao maioator)		Off: total PoE usage < rated 50%	
Link/Act	Green ON	Blink: port is connected with data transmission	
Link/Act		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	
1 or boits		Blink: PoE overload the IEEE standard specification	

DIP Switch:

Mode	Model	Description	
DIP 1 RPT-1005P-T-X6OH		On: Separates and restricts communication between	
Port isolation	RPT-1005GP-T-X6OH	different ports on the same switch to enhance network security and privacy protection. (Port 5 is not isolated from other ports)	
DIP 2 250m Long distance mode	RPT-1005P-T-X6OH	On: The 250m long distance mode only apply to port 1 to 4 and these port speed will drop to 10Mb.	
	RPT-1005GP-T-X6OH	On: The 250m long distance mode only apply to port 1 to 2 and these port speed will drop to 10Mb.	
DIP 3	RPT-1005P-T-X6OH	ON: Priority forwarding traffics on port 1 and 2.	
QoS	RPT-1005GP-T-X6OH		
DIP 4 PoE watchdog	RPT-1005P-T-X6OH	ON: Check PD Alive, can automatically reboot frozen PD devices.	
	RPT-1005GP-T-X6OH		