

PI- PD208GI POE Splitter

Overview

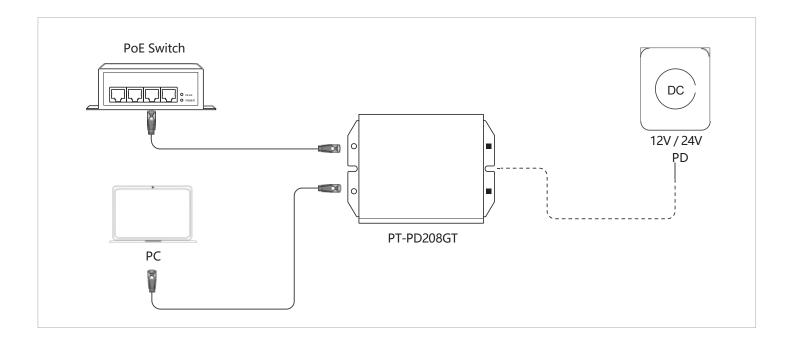
PT-PD208GT is a single-port PoE splitter with a high-impact metal shell. It works as a converter separating power and data from the PoE source and then delivering power and data to non-PoE devices. DIP switch for 12V and 24V adjustable output voltage. Working for 25W non-PoE PDs, such as power communication stations, wireless APs, network cameras, and other non-PoE terminals. Supporting 10/100/1000Mbps of data speed.

It is powered by IEEE802.3at standard PSE or PoE+ Switch at 30W. The effective distance is 100 meters over Cat5e/Cat6 cables from data source to terminal device. Isolated design inside to avoid high current input damage. The model is easy to install with two mounting holes.





Product Working Diagram



Specification

Standard	IEEE802.3 10Base-T Ethernet
	IEEE802.3u 100Base-Tx Fast Ethernet
	IEEE802.3ab 1000Base-T Gigabit
	Full compliant with IEEE802.3af/at/PoE+
	RoHS & WEEE Compliance
Input & Output	Interface: 12/24 VDC*1 Grounding*1 PoE IN*1 LAN*1
	Input: 40-57Vdc 2.0A Max
	Power Pins: 4/5(+), 7/8(-) & 3/6(+), 1/2(-)
	Output: 12 Vdc 2.15A Max 24Vdc 1.05A Max
	Data Speed: 10 / 100 / 1000Mbps
Operating Environment	Work Temp: 12/24Vdc 25W @-25°C to 40°C; 12/24Vdc 13W @-25°C to 65°C
	Operating Humidity: 20% to 80%, non-condensation
Mechanical Characteristics	Case: Metal
	Color: Black
	IP Rated: IP40
	Dimensions: 98.5mm X 70.27mm X 29.7mm
	Weight: 189.3g