

PoE+ Splitter

Datasheet

POE260R

2.5G PoE+ Splitter



Highlights

- IEEE 802.3af/at compliant
- Selectable power output
- 2.5 Gigabit speed support
- Plug-and-Play, no configuration required

Overview

The POE260R is a 2.5 Gigabit PoE+ splitter that delivers high-speed data and converts standard PoE+ input into a flexible 12V/9V/5V DC output, powering various devices over existing network cables without requiring a separate power adapter.

Product Pictures



Specifications

Hardware Features & Performance

Model		POE260R
General	Standards	IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3af, IEEE 802.3at
	LED	PWR
	Ports	10M/100M/1000M/2.5Gbps Auto-Negotiation RJ45 POWER+DATA IN Port 10M/100M/1000M/2.5Gbps Auto-Negotiation RJ45 LAN OUT Port 12V / 9V / 5V DC OUT Power Output Port
	Cable Type	10BASE-T: 2-pair UTP/STP of Cat. 3,4,5 (maximum 100 m) 100BASE-TX: 2-pair UTP/STP of Cat. 5 or above (maximum 100 m) 1000BASE-T: 4-pair UTP/STP of Cat. 5e or above (maximum 100 m) 2.5GBASE-T: 4-pair UTP/STP of Cat. 5e or above (maximum 100 m)
	Power	Adjustable output 5VDC/2A,9VDC/2A or 12VDC/2A
	Dimensions	3.2×2.1×0.9 in. (80.8×54×24 mm)
	Certifications	CE, FCC, ROHS
Physical & Environment	Operating Temperature	-5 °C to 45 °C (23 °F to 113 °F)
	Storage Temperature	-40 °C to 70 °C (-40 °F to 158 °F)
	Operating Humidity	10% to 90% RH non-condensing
	Storage Humidity	5% to 90% RH non-condensing

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