

CT-POE-SPLIT

Unbranded 802.3at Gigabit POE Splitter

Product Overview

Unbranded 802.3at Gigabit POE Splitter, Adjustable 5/9/12/18 Volts, ESD/Surge Protection, 60V Max Input, 25Watts Max, 30cm Network Fly Lead & Male-to-Male DC Jack Lead Included



PD591218G

SPECIFICATIONS

Standard	IEEE802.3ab 1000 IEEE802.3u 10/100BASE-TX IEEE802.3af/at
Connector	Data and power in: 1 x RJ-45 Data pin 1,2,3,6 Power pin: 4,5(V+), 7,8(V-) and 1,2(V+), 3,6(V-) Data out: 1 x RJ-45, Data pin 1,2,3,6 Power out jack: 5V, 9V, 12V, 18V (Adjustable)
Power plug diameter	5.5 x Ø2.1mm
Network cable	10/100BASE-T: UTP/STP Cat.3, 4, 5 1000BASE-T: UTP/STP Cat.5, 5e, 6, 7
Power input	DC 38-60V
Output Power	5V/9V/12V/18V by segment DIP switch for output voltage select
LED	System: power (green)
Operating Environment	0°C ~ 40°C, 90% Humidity (non-condensing)
Dimension	102*48*27 mm
Certification	FCC, CE

Specifications

Overview:

This is the most comprehensive splitter compliant with IEEE 802.3af/at PoE standard in the market. It's well-cover output voltage 5V, 9V, 12V, 18V range can connect with 95A% of Power Devices (PD) on the market, including Wireless AP, Camera, VoIP phone etc.

It splits data and power signal over the same Ethernet UTP cable and transfers input 48V (PoE Standards) to 4 kind of voltages to meet with each PD's needs. The inside PoE chip can correspond to PoE impedance signal sent by PoE injector or PSE (Power Source) to handshake with PoE standard first and then to deliver 48V power to drive PD, in which it prevents the risk of burning down the PD.

Features:

- IEEE802.3af/at compliance
- 5v, 9v, 12v, 18v output adjustable by DIP
- Maximum output power up to 25W
- 10/100/1000Mbps duplex mode support
- Additional +/-15kV of Ethernet isolation for ESD/Surge Protection
- Support mid-span(one pair) and end span(second pair) PSE
- Plug-and-Play

Specifications:

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Specifications

ComX Computers

Product Specification Sheet

Product Code	CT-POE-SPLIT
Standard	IEEE802.3ab 1000
	IEEE802.3u 10/100BASE-TX
	IEEE802.3af/at
Connector	Data and power in: 1 x RJ-45.Data pin 1,2,3,6
	Power pin: 4, 5(V+), 7,8(V-) and 1, 2(V+), 3,6(V-)
	Data out: 1 x RJ-45, Data pin 1,2,3,6
	Power out jack: 5V, 9V, 12V, 18v (Adjustable)
	Maximum feeding current: 5A@5V
Power plug diameter	2 power cable with straight plug and a right angle plug
	Plug dimension: 5.5 x Ø2.5mm
Network cable	10BASE-T: 2-pair UTP/STP Cat.3, 4,5 cable
	EIA/TIA-568 100-ohm (100m)
	100BASE-TX: 2-pair UTP/STP Cat.5 cable
	EIA/TIA-568 100-ohm (100m)
Power input	DC 38-60V
Output Power	5V/9V/12V/18V by segment DIP switch for output
	voltage select.
LED	System: power (green)
Operating Environment	-40 degree C~ 75 degree C
	90% Humidity (non-condensing)
Dimension	102*48*27 mm
Certification	FCC, CE

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx-computers.co.za/CT-POE-SPLIT-Unbranded-802-3at-Gigabit-POE-Splitter-Buy-p-198838.php>

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PDF generated: 2026-10-07 20:37:45.

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