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PRODUCT DETAILS



3Com® Power over Ethernet Single-Port Midspan Solution

Product #: 3CNPSE

Features, Benefits & Specifications

Flexible, Reliable Inline Power for Power over Ethernet (PoE) Devices

The 3Com® Power over Ethernet Single-Port Midspan Solution can power an IEEE 802.3af compliant device, such as the 3Com Network Jack or IntelliJack® Switch, over standard Category 5 or 5e Ethernet cabling.

This 48-volt inline power source installs right in the switch closet, eliminating an exposed power supply and extra wiring at the workspace.

Installing Power over Ethernet helps save time and money because it's less vulnerable to damage or tampering than a local power supply.

- Transforms standard AC power into low-voltage DC that runs over your existing LAN cabling
- Delivers power to various 3Com devices; see ["This Product Supports"](#) for a list of supported devices

Product Specifications

- Power ports: One, RJ-45 connector
- Voltage: 100 - 240V AC, 50-60Hz, 500 mA in; 48V DC, 400 mA out
- Signal detection: None, always on
- Dimensions: Length: 2.6 cm (1.02 in)
Depth: 10.2 cm (4.02 in)
Width: 6.4 cm (2.52 in)
- Safety and emissions: Canada: ICES-003 Class A; Japan: VCCI Class A; U.S.: FCC Class A, CSA, C-Tick, NOM

Package Contents

- Inline power source with power cord
- Documentation

Related Products

- 3Com® Network Jack NJ200
- 3Com® Single-Port IEEE 802.3af Gigabit PoE Midspan Solution
Product # 3CNPSE-GIG
- 3Com® Network Jack NJ200, black
Product # 3CNJ200-BLK
- 3Com® Network Jack NJ200, cream
Product # 3CNJ200-CRM

Product Registration

Not Available for this Product

Warranty Information

Warranty information is summarized below.

Terms:

Hardware repair/replacement for 1 year

Other Services With Purchase

Telephone support during business hours for 90 days

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On-line support with 3Com Knowledgebase, 24x7 for the life of the product

Downloads

Documentation

[network_jack_poe_faq.pdf](#)

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Power Considerations for the 3Com NJ100 Network Jack