Gigabit Manual Ethernet Switch

ETH-nXm-RS-G

- Switch one Gigabit Ethernet connection between four computers, or switch one computer between four Gigabit Ethernet connections.
- Available in 2-port or 4-port models.
- Female RJ45 connectors for CAT5/5e/6 cable.
  - Use CAT5, CAT5e or CAT6 UTP straight through cable for TIA/EIA-568B wiring terminated with standard RJ45 connectors up to 100 meters (not included).
- Operates at 10/100/1000 Mbps.
- Supports full-duplex Ethernet.
- Control the switch through the front panel buttons or RS232.
  - Male DB9 serial connector for RS232.
- Status LEDs for visual indication of switch connection between the "COMMON" and the user selectable ports.
- Power: 110 to 220 VAC at 50 or 60Hz via AC adapter (included).

Gigabit Power over Ethernet (POE) 12V Splitter

ST-POE-12V

- Divide network signals and DC power over CATx & DC cables. Can be used with a POE power source, and can supply power and data to non-POE devices.
- The no noise and compact design makes the splitter ideal for use at desktops or on walls.
- Connectors: male RJ45 and DC barrel jack.
- Cable length: 8.27in (210mm).
- Transmission distance: 328ft (100m)
  - Cat5e or above cable.
- 10/100/1000Mb compatible.
- Power:
  - Output: DC 12V
  - Input voltage: 48V
  - Input current: 0.04A
  - POE port output: 12W
- IEEE802.3af and IEEE802.3 at compliant.

Waterproof Gigabit Power over Ethernet (POE) Extender

ST-POE-WTP

- Extend a POE signal up to 328ft (100m) over a single CAT cable (shielded cables recommended).
  - Cascade a maximum of four ST-POE-WTP units to extend a POE signal up to 1640ft (500m) over a CATx cable.
- Input power source requires POE (switch or injector), output endpoint can be a POE or non-POE device.
- For harsh industrial or outdoor environments.
- Power over Ethernet – no additional power source required.
- Fully compatible with Gigabit Ethernet.
- IEEE802.3af and IEEE802.3at compliant.
- IP66 rated waterproofing
  - CATx cable with a 6mm-7mm O.D. is recommended for waterproofing.
- 10/100/1000Mb Half and Full Duplex compatible.
- Dimensions WxDxH (in): 7.28x1.77x1.77
- Operating temperature: -13 to 131°F (-25 to 55°C)
- Storage temperature: -22 to 158°F (-30 to 70°C)
- Power over Ethernet (POE) voltage rating: 22W

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