

CyberData 3-Port USB Gigabit Port Mirroring Switch (011259)



Product Name: CyberData 3-Port USB Gigabit Port Mirroring Switch (011259)

Manufacturer: CyberData

Model Number: 011259

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The CyberData 3-Port USB Gigabit Port Mirroring Switch enables users of a network attached device to split a single Gigabit Ethernet port into two Gigabit Ethernet ports for diagnostics purposes.

CyberData 011259 Key Features

- 1/2 Port Mirroring
- 1/2 3-port auto-negotiating (no crossover cable required)
- 1/2 10/100/1000 full duplex
- 1/2 Powered by USB or 5V source (no external power supply required)
- 1/2 Link/Status and connection speed LEDs
- 1/2 Low Power
- 1/2 RoHS Compliant

Engineers, Programmers and Field Service Personnel can utilize this Port Mirroring function to monitor the network traffic to and from that device with network-monitoring software such as WireShark. Power for the switch can be supplied by the host PC's USB port or from a standard +5V USB phone/camera charger.

CyberData 3-Port USB Gigabit Port Mirroring Switch Technical Specifications

Technical Details

- 1/2 All ports are 10/100/1000 Mbps auto sensing based upon the port's individual connection
- 1/2 Each port has auto MDX - any port can be used as the uplink connection
- 1/2 Fully compliant to IEEE 802.3u standard 9216-byte jumbo packet length forwarding at wire speed
- 1/2 Automatic address learning, address aging and address migration
- 1/2 Integrated lookup engine with 1k unicast MAC addresses
- 1/2 1.4Gbps high performance memory bandwidth

Specifications

- 1/2 Ports 3 x RJ45, 1 x USB-B
- 1/2 Dimensions 2.75" L x 3.78" W x 1.1" H
- 1/2 Warranty 2 years
- 1/2 Unit Weight 0.2 lbs.
- 1/2 Part Number 011236
- 1/2 Standards IEEE 802.3u
- 1/2 Modes 10BASE-T, 100BASE-T, 1000BASE-T
- 1/2 Power 350 mA at 5 volts (supplied by either a USB or 5V source)
- 1/2 LEDs: Link/Status and Connection Speed
- 1/2 Operating temp: -10°C to 50°C (14°F to 122°F)
- 1/2 Boxed Weight: 0.3 lbs
- 1/2 Part Number: 011259

Features

- 1/2 Port Mirroring
- 1/2 3-port auto-negotiating (no cross or cable) required

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- 10/100/1000 full duplex
- USB or +5V-powered
- Link/Status and connection speed LEDs
- Low power
- RoHS compliant
- USB A to B cable included

Price: £194.90
