

## 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

CyberData 3-Port USB Gigabit Port Mirroring Switch (011259) The CyberData 3-Port USB Gigabit Port Mirroring Switch enables users of a network attached device to split a single Gigabit Ethernnet port into two Gigabit Ethernet ports for diagnostics purposes.

CyberData 011259 Key Features

i¿½ Port Mirroring
i¿½ 3-port auto-negotiating (no crossover cable required)
i¿½ 10/100/1000 full duplex
i¿½ Powered by USB or 5V source (no external power supply required)
i¿½ Link/Status and connection speed LEDs
i¿½ Low Power
i¿½ 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

 $i_{\dot{c}}$ <sup>1</sup>/<sub>2</sub> All ports are 10/100/1000 Mbps auto sensing based upon the port's individual connection  $i_{\dot{c}}$ <sup>1</sup>/<sub>2</sub> Each port has auto MDX - any port can be used as the uplink connection

 $i_{\ell}$  Fully compliant to IEEE 802.3u standard 9216-byte jumbo packet length forwarding at wire speed

ïزاية Automatic address learning, address aging and address migration

i¿1/2 Integrated lookup engine with 1k unicast MAC addresses

ï¿1/2 1.4Gbps high performance memory bandwidth

Specifications

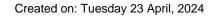
� Ports 3 x RJ45, 1 x USB-B � Dimensions 2.75" L x 3.78" W x 1.1" H

- ï¿1/2 Warranty 2 years
- ï¿1/2 Unit Weight 0.2 lbs.
- ï¿1⁄2 Part Number 011236
- ï¿1/2 Standards IEEE 802.3u
- ï¿1/2 Modes 10BASE-T, 100BASE-T, 1000BASE-T
- ï¿1/2 Power 350 mA at 5 volts (supplied by either a USB or 5V source)
- ï¿1/2 LEDs: Link/Status and Connection Speed
- ï¿1/2 Operating temp: -10°C to 50°C (14°F to 122°F)
- ï¿1/2 Boxed Weight: 0.3 lbs
- ï¿1/2 Part Number: 011259

## Features

� Port Mirroring

ï¿1/2 3-port auto-negotiating (no cross or cable) required





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

i¿½ 10/100/1000 full duplex
i¿½ USB or +5V-powered
i¿½ Link/Status and connection speed LEDs
i¿½ Low power
i¿½ RoHS compliant
i¿½ USB A to B cable included

Price: £198.80