

2-Port PoE Gigabit Switch

CyberData

The IP Endpoint Company

The CyberData 2-Port PoE Gigabit switch is designed to expand a single PoE network connection into one or two PoE network ports.

Pass through PoE power

The CyberData 2-Port PoE Gigabit switch is powered from a single 802.3at or 802.3af network switch and passes that power through to one or two of the downstream switch ports.

In the basic configuration, one of the Gigabit downstream ports can drive a VoIP phone directly with PoE and the other Gigabit port can be connected to a user's PC.

No external power supplies would be required.

Features

- 2-port auto-negotiating (no cross or cable required)
- 10.100.1000 full duplex (PoE-powered)
- Link/Status and connection speed LEDs
- RoHS compliant

Technical Details

- All ports are 10/100/1000Mbps (10BASE-T, 100BASE-TX, 1000BASE-T) auto sensing based upon the port's individual connection
- Each port has auto MDX - any port can be used as the uplink connection
- Fully compliant to IEEE 802.3x standard
- Automatic address learning, address aging and address migration
- Integrated lookup engine with 4k unicast MAC addresses



Specifications

Ports	1 PD input port 802.3af or 802.3at 2 PSE port 802.3at (limited PD input)
Dimensions	5.31" L x 3.03" W x 1.06" H
Warranty	2 years
Unit Weight	0.56 lbs.
Standards	IEEE
Modes	10BASE-T, 100BASE-TX, and 1000BASE-T
Input Power	Supplied by either 802.3at or 802.3af
LEDs	Link/Status and Connection Speed
Operating temp.	-10° C to 50° C (14° F to 122° F)

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