

6 Port Megabit Poe Switch

CD-4042MP

Product Features

- Provided 4 10/100M adaptive POE power supply ports
- Auto MDI/MDIX
- Support IEEE802.3X full-duplex flow control
- Support the independent learning and aging of MAC addresses
- Support the 802.3af/at standard protocol
- All ports have line-speed forwarding capability
- Plug and Play, no configuration

Ports Description

Specifications

Model	CD-4042MP
Ports	4 100 Mbps POE RJ45 ports and 2 100 Mbps cascading RJ45 port
Network Medium And Transmission	100Base-TX: 2 pairs to 5 Category(Cat5e) or above UTP/STP(≤100m) 10Base-TX: 2 pairs to super 5 Category(Cat5e) or above UTP/STP(≤250m)
Transmission Distance	250m
Bandwidth	1.4G
Network Latency	(10 to 1000Mbps) ≤16μs (use the 64byte package size)
MAC address table	2K
Packet forwarding rate	0.98 Mbps @64byte (throughput)
The Frame Filter & Transmission Rate	Ethernet 10Mbps half-duplex, 20Mbps full-duplex. Fast Ethernet 100Mbps half-duplex, 200Mbps full-duplex
Networking Standard	IEEE 802.3i 10BASE-T/IEEE 802.3u 100BASE-TX
	IEEE 802.3ab 1000BASE-T
	IEEE 802.3x Flow Control
	IEEE 802.3af/at/bt Power over Ethernet
Protection	Over-current Protection Over-voltage Protection Short Circuit Protection
Power Supply	AC input 100-240V, standard configuration 65W power supply
Transfer Mode	Store & Forward
Packet Buffer Memory	0.89m
System Mode	ON : AI + Port isolation OFF: Default work mode
Physical Specifications	190mm*140mm*43mm Approximately 0.7kg
Package	220mm*195mm*52mm Integrated inner card protection
Working Environment	Operating Temperature: -10°C~+55°C
	Storage Temperature: -40°C~+75°C
	Relative Humidity: 5%~90% RH Non-condensing
	Heat dissipation mode: Fan-free design
Certification	CE, FCC 15 Class, RoHS 2.0
Protection Level	IP40
Lightning Protection	4KV - 6KV
Warranty	Whole Device: 1 year
Package Content	User Manual, Mounting kit, Power cable



Dimension (mm)



Installation Diagram

