

10 Port Gigabit Poe Switch

CD-4082GP

Product Features

- Provided 8 10/100/1000M 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

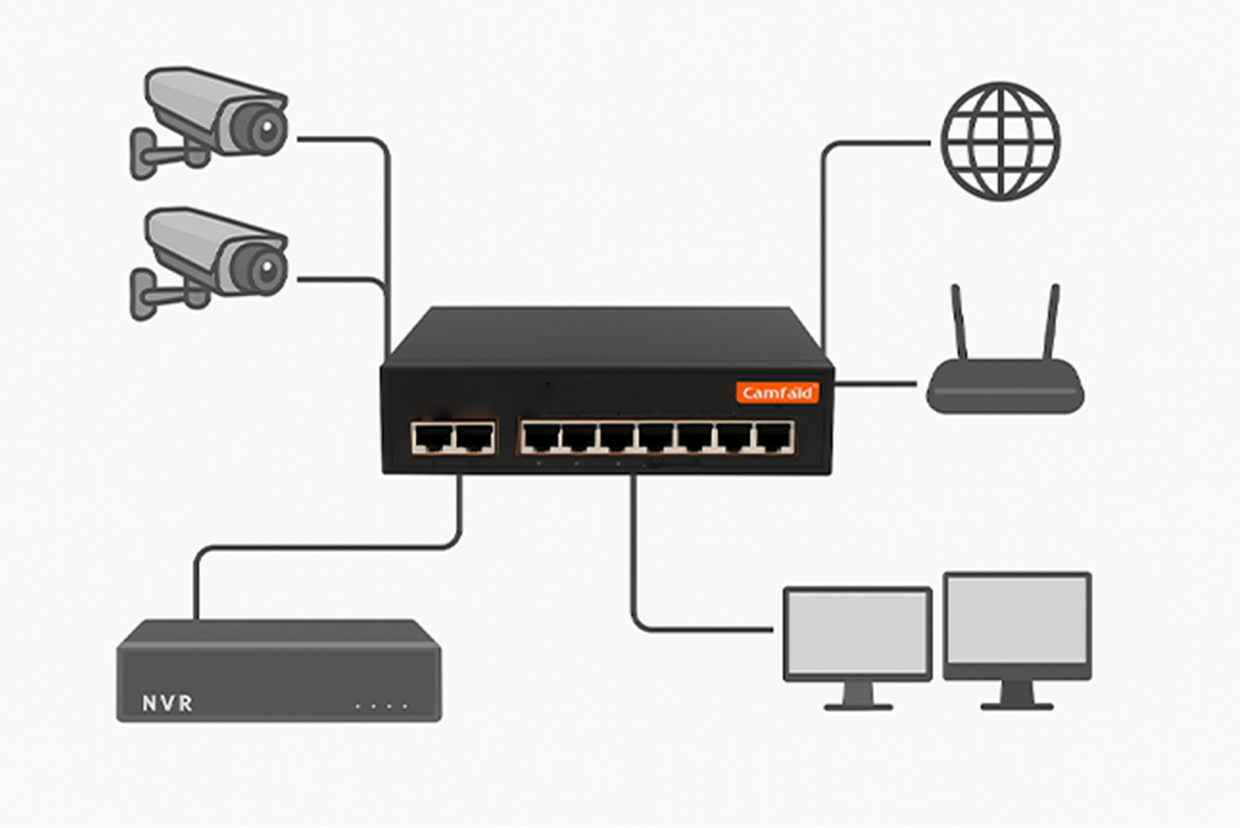
Specifications



Dimension (mm)



Installation Diagram



Model	CD-4082GP
Ports	8 1000 Mbps POE RJ45 ports and 2 1000 Mbps cascading RJ45 port
Network Medium And Transmission	1000Base-T: 4 pairs of Super 5 category (Cat5e) or above UTP/STP (≤ 100m) 100Base-TX: 2 pairs of 5 Category(Cat5e) or above UTP/STP(≤100m) 10Base-TX: 2 pairs of 5 Category(Cat5e) or above UTP/STP(≤250m)
Transmission Distance	250m
Bandwidth	20G
Network Latency	(10 to 1000Mbps) ≤16μs (use the 64byte package size)
MAC address table	2K
Packet forwarding rate	14.88Mbps
The Frame Filter & Transmission Rate	Ethernet 10Mbps half-duplex, 20Mbps full-duplex. Fast Ethernet 100Mbps half-duplex, 200Mbps full-duplex. Gigabit Ethernet 2000Mbps 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
AI Watchdog	Port 1~8
Power Supply	AC input 100-240V, standard configuration 120W power supply
Transfer Mode	Store & Forward
Packet Buffer Memory	2m
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