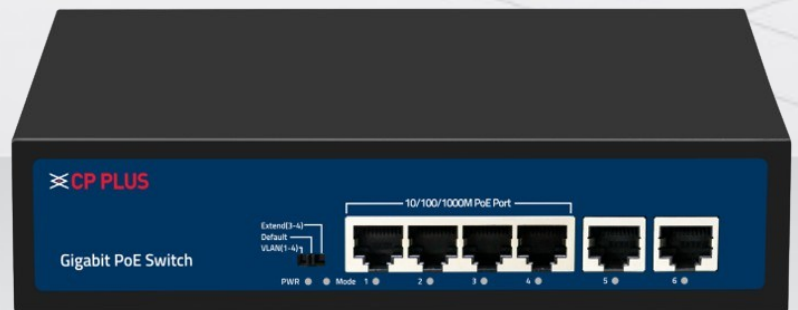


CP-DNW-GPU4G2-48C

4 Ports Gigabit Unmanaged PoE Switch with 2 Gigabit Uplink Ports

- 4 × RJ-45 10/100/1000 Mbps (PoE) Ports, 2 × RJ-45 Gigabit (Uplink) Ports.
- Extended transmission mode up to 250m at 10 Mbps (Port 3–4).
- Networking standard: IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE 802.3x.
- PoE Power Budget: 48W (Max 30W per port).
- Switching Capacity: 12 Gbps (Full-duplex).
- Easy and safe installation: plug-and-play, desktop design



System Overview

As most of the CP PLUS products have been integrated with the Power of Ethernet technology which makes troubleshooting easier in case any errors occur. This can be done with the help of a PoE Switch makes increases reliability rapidly.

Functions

Better Connectivity

This PoE Switch has designed for outstanding power with flexible placement for better and advanced connectivity between network devices.



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4 Ports Gigabit Unmanaged PoE Switch with 2 Gigabit Uplink Ports

Functions

Switching Performance

This PoE Switch offers the forwarding capacity to simultaneously process traffic on all ports at line rate without any packet loss.

Surge Protection

Surge Protection is an internal electrical wiring standard which means that when large currents enter the device, the clamping voltage increases as well, so there will be a large amount of destructive energy getting passed through the protection. The surge protection is a feature in this PoE Switch that was designed to protect all the connected electrical devices from voltage spikes.

Supports Full Duplex Mode

The duplex mode makes this Ethernet Switch capable of sending and receiving information at the same time, enabling bi-directional network data transmissions to save time and money.

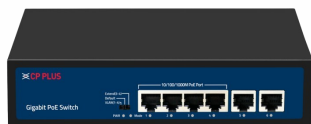
Easy to Use

This PoE Switch is quite easy to install and use. It requires no configuration and installation. With outstanding performance and quality, the PoE Switch is a great selection for expanding your home or workplace network.

About CP PLUS

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.



CP-DNW-GPU4G2-48C

4 Ports Gigabit Unmanaged PoE Switch with 2 Gigabit Uplink Ports

Feature	Specification
Network Ports	6 Ports
PoE Ports	4, 1000Mbps, RJ45 ports, Max. 30W Output of Single PoE Port Transmission distance: 0~100m or 0~250m selected by switch
Uplink Ports	2, 1000Mbps, Transmission Distance: Default: 0-100m
Network Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE802.3x
Power Indicator	Light on: Powering Light off: No Power
DIP switch indicator	Green light off: Normal/Default mode Green light on: VLAN mode Green light flash: Extend mode
RJ-45 ACT indicator	Green light off: Link is disconnected Green light on: Link is connected Green light flash: Data Transmitting
Switch Capacity	12 Gbps Full duplex
Packet Forwarding Rate	1.488 Mpps/port
Forwarding Mode	Store-and-forward
MAC Address Table	2K
VLAN	Support
Watchdog	Support
PoE Standard	IEEE802.3af, IEEE802.3at
PoE Power Supply	1/2(+), 3/6(-)
Transmission Distance	0-100m/1000Mbps or Port 3-4 Max. 250m/10Mbps via Cat.5e or more under Extend mode
PoE Feature	All ports support MDI/MDIX
Power Source	Built-in Power Supply Input: 100-240V AC, 50/60Hz
PoE Power Budget	48W
Power Consumption	<5W

Feature	Specification
ESD	Air discharge: 8KV Contact discharge: 6KV
Surge Protection	Common mode/RJ45 port: 6KV Differential mode/RJ45 port: 2KV Common mode/Power board: 6KV Differential mode/Power board: 2KV
Operating Temperature	-10°C ~50°C
Operating Humidity	10%-95%, Non-condensing
Storage Temperature	-40°C~70°C
Dimensions (L x W x H)	200 mm x 118 mm x 44 mm
Weight	600 g
Certificates	ISO 9001: 2015, ISO 20000-1 : 2018, ISO 14001 : 2015, ISO 45001 : 2018, ISO 50001:2018, CE, FCC and RoHS, TEC/ MTCTE

Published Date –14-05-2026

Company Name:

CP PLUS (Aditya Infotech Ltd.)
F-28 Okhla Industrial Area, Phase 1,
New Delhi 110020, INDIA

Contact Mail ID :- customercare@cpplusworld.com