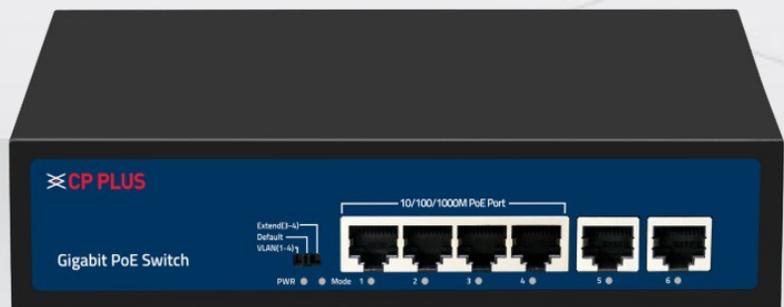**⟨⟩ CP PLUS**

CP-DNW-GPU4G2-48C

4x Gigabit PoE with 2x Gigabit Uplink, Unmanaged

- 4, 1000Mbps, RJ45 ports, Max. 30W Output of Single PoE Port
- Support IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE802.3x
- Uplink Port: 2, 1000Mbps, Transmission Distance: Default: 0-100m
- PoE Power Budget: 48W

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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CP PLUS

CP-DNW-GPU4G2-48C
4x Gigabit PoE with 2x Gigabit Uplink, Unmanaged

Functions

Switching Performance

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

6KV Surge Protection

6KV 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 6KV protection. The 6KV 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.
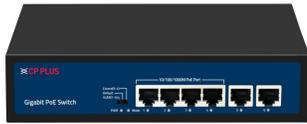
Easy to Use

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

4x Gigabit PoE with 2x Gigabit Uplink, Unmanaged

Feature	Specification
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
Switch Capacity	12 Gbps Full duplex
Packet Forwarding Rate	1.488 Mpps/port
PoE Ports	4, 1000Mbps; RJ45 ports; Max. 30W Output of Single PoE Port Transmission distance:0~100m or 0~250m selected by switch
Power Indicator	Light on: Powering Light off: No Power
Network Ports	6 Ports
Transmission Distance	0-100m/1000Mbps or Port 3-4 Max. 250m/10Mbps via Cat.5e or more under Extend mode
PoE Standard	IEEE802.3af, IEEE802.3at
Watchdog	Support
PoE Power Supply	1/2(+), 3/6(-)
PoE Power Budget	48W
VLAN	Support
Surge Protection	Common mode/RJ45 port: 6KV, Differential mode/RJ45 port: 2KV, Common mode/ Power board: 6KV, Differential mode/Power board: 1KV
Forwarding Mode	Store-and-forward
MAC Address Table	2K
DIP switch indicator	Green light off: Normal/Default mode, Green light on: VLAN mode, Green light flash: Extend mode
ESD	Air discharge: 8KV, Contact discharge: 6KV

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Feature	Specification
RJ-45 ACT indicator	Green light off: Link is disconnected Green light on: Link is connected Green light flash: Data Transmitting
PoE Feature	All ports support MDI/MDIX
Power Source	Input: 100-240V AC, 50/60Hz
Power Consumption	<5W
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

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