

CP-ANW-GPU16G2F2-15

16 Port Gigabit AI PoE Switch

- Support 16 port 10/100/1000Mbps
- Two gigabit SFP port (17,18), use for gigabit SFP module
- Support IEEE802.3af/ IEEE802.3at standards
- AI Extend: 1-8 port supports 250M meters long distance power supply
- AI VLAN: Isolating ports 1-16 from each other, restrain network storms effectively and improve network performance
- AI QoS: Prioritize the identified video data to make video transmission smoother



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

Supports 4 Working Modes

AI VLAN, AI Extend, AI PoE, and AI QOS and also supports IEEE802.3af/at, Max 30W output per port, AI Extend: 1-8 port supports.



CP-ANW-GPU16G2F2-15

16 Port Gigabit AI PoE Switch

Functions

Better Connectivity

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

Switching Performance

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

Fiber Accordance

This PoE has been enabled to provide fiber connectivity options for easy expansion of your network. This also lets you induce power into your system without relying on any external power sources.

Easy to Use

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

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.

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-ANW-GPU16G2F2-15

16 Port Gigabit AI PoE Switch

| Feature | Specification |
|--------------------|--|
| Network Standard | IEEE 802.3i IEEE 802.3u IEEE 802.3x IEEE 802.3ab IEEE 802.3af IEEE 802.3at |
| Port | 16 10/100/1000Mbps RJ45 ports 2 Gigabit SFP ports |
| PoE | 16 10/100/1000 Mbps RJ45 PoE Ports |
| Indicator | 18 Link/Act Indicator light 16 PoE indicator light 1 Power indicator light |
| Performance | Backplane bandwidth: 36Gbps Packet forwarding rate: 23.8Mpps Support 8K MAC address list depth |
| Total Power Budget | 150W |
| Single Port Max | 30W |
| Power Source | 100-240V/50-60Hz |
| Dimensions | 440mm(L) x 180mm(W) x 44mm(H) |