

CSP-16POE190W

24-Port FE PoE+ 1-Port Gigabit Combo PoE Switch



Features

- Compliant IEEE 802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3x standards
- Supports IEEE802.3af, IEEE802.3at, Hi-PoE standards
- Supports normal working mode, port isolation (VLAN) mode, monitoring mode, network extend mode.
- Supports Store-and-Forward
- 24*10/100Mbps ports, 1*Gigabit Combo port, support port auto flipping (Auto MDI / MDIX)
- Port 1-2 support the maximum power of 60W, PoE output total power up to 190W
- Supports IEEE802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- 4K entry MAC address table with auto-learning and auto-aging
- LED indicators for monitoring power, link and activity

Technical Specification

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| Model | CSP-16POE190W | |
| Standards | IEEE 802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3x, IEEE802.3af, IEEE802.3at, Hi-PoE | |
| Interface | 24 x 10/100Mbps RJ45 1 x Gigabit Combo (RJ45/SFP) | |
| Transfer Method | Store-and-Forward | |
| Switching Capacity | 6.8Gbps | |
| Packet Forwarding Rate | 5.06Mbps | |
| Packet Buffer | 4Mbit | |
| PoE Ports(RJ45) | Port 1/2 : Hi-PoE/PoE+/PoE; Port 1-24 : PoE+/PoE | |
| Power Pin Assignment | 1 to 2 port: 1/2/4/5 (+), 3/6/7/8 (-) Other PoE port: 4/5 (+), 7/8 (-) | |
| PoE Budget | 190W | |
| Mode | Default mode | All ports can communicate with each other |
| | Isolation mode | PoE port cannot communicate with each other, but can communicate with the uplink Combo port |
| | CCTV mode | 1 to 8 ports support port priority, optimize port cache, switch all ports can communicate with each other |
| | Extender mode | 1 to 8 port rate down to 10Mbps, the farthest transmission distance of up to 250 meters, all ports can communicate with each other |

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|------------------------|---|-----------------------------|
| Indicators | Per Device | Power: Green MAX : Red |
| | Per Port | Link/Act: Green PoE: Yellow |
| Power Supply | AC 100V~240V 50/60HZ | |
| Dimensions (W x D x H) | 340*200*43 mm (13" metal case) | |
| Environment | Operating Temperature: 0°C ~ 45°C Storage Temperature: -40°C ~ 70°C Operating Humidity: 10%~90% RH No condensation Storage humidity: 5%~90% RH No condensation | |

Accessories

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| Model | |
| PFT3950 | 1.25G 850nm,500m,LC, Multi-mode |
| PFT3960 | 1.25G 1310/1550nm,20km,LC, Single-mode |
| PFT3970 | 1.25G 1550/1310nm,20km,LC, Single-mode |