

HYUNDAI

16 CH POE



Model: HY-16POE518G

- 16FE+2GE+1SFP Ports with 16 PoE ports
- Port 1,2 support 802.3bt 60W Hi PoE
- Supports PoE power up to 30W for each port
- Supports PoE IEEE 802.3af/at compliant PDs
- Internal power adapter supply 200W output power
- 2GE Uplink Port for Gigabit application
- Support 250meter Long-Range PoE Transmission
- 8K entry MAC address table with auto-learning and auto-aging

Specification:

| HARDWARE FEATURES | |
|------------------------|---|
| Interface | 16 RJ45 10/100M ports 2 RJ45 100/1000M ports 1 SFP 1000M Fiber ports |
| Network Media | 10Base-T: Pair 2 Category 3(Cat3) and above UTP/STP(≤150m) 100Base -TX: Pair 2 Category 5(Cat5) and above UTP/STP(≤150m) 1000Base-T: Pair 4 Category 5(Cat5e) and above UTP/STP(≤150m) 1000Base-SX:62.5μm/50μm MMF(2m~550m) 1000Base-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m) |
| Fan Quantity | 2 Fan |
| POE Ports(RJ45) | POE Ports:Port1~16 Power Supply: 200W |
| Internal Power Adapter | AC110-240V 50/60Hz |
| POE Standards | 802.3af/at |
| Exchange Capacity | 9.2G |
| Mac Address Table | 8K |
| Packet Forwarding Rate | 6.8Mpps |
| Buffer | 2Mb |
| Jumbo Frame | 10240Bytes |
| Dimensions | Product Size : 295mm*195mm*45mm (L*W*H) |

| SOFTWARE FEATURES | |
|---------------------|--|
| Transmission Method | Store-And-Forward |
| Advanced Functions | Priority Function Mac Address Auto-Learning And Auto-Aging Store and forward IEEE 802.3x flow control for Full-duplex Mode Backpressure for Half-duplex Mode Support VLAN |

| OTHERS | |
|------------------|--|
| Certification | CE, FCC, RoHS |
| Package Contents | POE Switch Electric Line Guide Book/Warranty Card |
| Environment | Working Temperature : -10°C~55°C Storage temperature : -40°C~70°C Working Humidity : 10%~90% RH non-condensing Storage Humidity : 5%~90% RH non-condensing |