

26-Port Gigabit Switch with 24-PoE Ports and 2 SFP Uplink

P24S26G

Features

- VLAN mode to isolate ports
- Extend mode for port 17-24 to extend signal up to 820'
- Support for IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, IEEE802.3z
- Compatible with IEEE802.3at (30W) and IEEE802.3af (15.4w)
- Supports port lightning protection Surge: common mode 2KV, differential mode 1KV; static ESD: air 15KV, contact 8KV



Front



Back



| I/O Interface | |
|--------------------|--|
| Power | Input: AC 100-240V, 50/60Hz |
| Ethernet | 24 * 10/100/1000M Port 2 * Gigabit SFP Port |
| Performance | |
| Switching Capacity | 52Gbps |
| Throughput | 38.7Mpps |
| Packet Buffer | 4M |
| MAC Address | 8K |
| Jumbo Frame | 9KB |
| Transfer Mode | Store and forward |
| MTBF | 100000 hours |

| Standard | |
|----------------------------|---|
| Network Protocol | IEEE802.3 (10Base-T) IEEE802.3u (100Base-TX) IEEE802.3ab (1000Base-TX) IEEE802.3z (1000Base-FX) IEEE802.3x (Flow control) |
| PoE Protocol | IEEE802.3af (15.4W) IEEE802.3at (30W) |
| Industry Standards | EMI: FCC Part 15 CISPR (EN55032) Class A EMS: EN61000-4-2 (ESD), EN61000-4-4 (EFT) Shock: IEC 60068-2-28 Free Fall: IEC 60068-2-32 Vibration: IEC 60068-2-6 |
| Recommended Network Medium | 10Base-T: Cat3,4,5 or above UTP(≤100M) 100Base-TX: Cat5 or above UTP(≤100M) 1000Base-TX: Cat5 or above UTP(≤100M) |
| Optical Media | Multimode Fiber: 50/125, 62.5/125, 100/140um Single Mode Fiber: 8/125, 8.7/125, 9/125, 10/125um |

*Products are in compliance with NDAA Section 889 Part B Guidelines

| Environmental | |
|-----------------------|---|
| Operating Temperature | -4 to 122F (-20 to 50C), 10% to 90% non-condensing humidity |
| Storage Temperature | -40 to 185F (-40 to 85C), 5% to 90% non-condensing humidity |
| Mechanical | |
| Dimensions | 17.3" x 8" x 1.73" (440 x 205 x 44mm) |
| Weight | 6.2 lbs (2.8kg) |
| Power Voltage | Input Voltage: AC100-240V, 50/60Hz Power Supply: 52V, 5.76A Per Port Max PoE Power: 30W Total Power Budget of unit: 270W |
| Includes | Power Cord, Rack Mount Ears, RJ45 Adapters |

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