Navijin

DATASHEET

NETWORK INFRASTRUCTURE / UNMANAGED POE SWITCH

GE1210-24P4C4S

24-port GE + 4-port Combo + 4-port 1G SFP

PRODUCT PAGE

GE1210-24P4C4S



Overview

24-port GE + 4-port Combo + 4-port 1G SFP Unmanaged PoE Switchsdcdsc

Key Features

- 24x GE 802.3af/at PoE(PoE+) + 4x Combo + 4x 1G SFP fiber interfaces
- IEEE 802.3x Full-duplex and Back-pressure half-duplex
- All RJ45 ports support IEEE 802.3af/at PoE(30W/400W)
- 56Gbps Switching Capacity
- Support 8K MAC address

Hardware Specifications

Power Supply	AC 100~240V 50/60Hz
LED Indicators	Link-Act / Speed / Power
Dimensions	440mm x 290mm x 45mm
Ethernet Interface	24x 10/100/1000Mbps RJ45, 4x Combo ports
PoE port	24x IEEE 802.3at/af Power over Ethernet(Up to 30W)
Total PoE Power Budget	400W
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3x, IEEE 802.3cb, IEEE 802.3z, IEEE 802.3at, IEEE 802.3af
Fiber Interface	4x 1000Mbps SFP slots

Twisted Pair Transmission	10BASE-T: Cat3,4,5 UTP(≤100m) 100BASE-TX: Cat5,5e UTP(≤100m) 1000BASE-T: Cat5e,6 UTP(≤100m) 1000BASE-SX: 62.5um MMF(≤275m) or 50um MMF(≤550m)

Switching Specifications

Transmission Method	Store-and-Forward
Switching Capacity	56Gbps
Packet Forwarding Rate	41.664Mpps
Packet Buffer	4.1Mbit
Jumbo Frame	10K bytes
MAC Address Table	8K

Environment Specifications

Operating Temperature	0°C ~ 45°C
Operating Humidity	10% ~ 90%(non-condensing)
Storage Temperature	-40°C ~ 70°C
Storage Humidity	5% ~ 95%(non-condensing)

Warranty & support Local RMA and technical support through our regional hub in Dubai and our authorized partners. Certificates and project pricing on request. **navijin.com · sales@navijin.com**

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