

XG-U2008

Port Attributes

RJ-45 for 8 x 100/1000 Mbps Ethernet ports

RJ-45 for 2 x 10GBASE-T ports

Standard

IEEE 802.3an 10GBASE-T

IEEE 802.3u 100Base-TX Fast Ethernet

IEEE 802.3ab 1000BASE-T Gigabit Ethernet

Performance

Forwarding Rate: (100Mbps Port): 148,800packets/sec/(1000Mbps Port): 1,488,000packets/sec

Switch Fabric: 56

Gbps

Buffer Memory: 2048 Kbits Jumbo Frame: up to 16 KB

LED Indicator

Power LED

Link/Activity indicators for per port in front and rear sides

If cable for 10G transfer is not good, the 10G LEDs show amber light

Data Rate

Fast Ethernet: 100Mbps (Half-duplex)
Fast Ethernet: 200Mbps (Full-duplex)
Gigabit Ethernet: 2000Mbps (Full-duplex)
10GBASE-T: 20Gbps (Full-duplex)

Transmission Method

Store-and-forward

Power Supply

AC Input: 110V~240V(50~60Hz)

External Adapter: DC 12 V / 1.5 A switching adaptor

Environmental

Operating Temperature: 0 °C to 40 °C (32 °F to 104 °F) Storage Temperature: -20 ° to 70 °C (-4 °F to 158 °F) Operating Humidity: 10 % to 85 % (Non-condensing) Storage Humidity: 10 % to 90 % (Non-condensing)

Dimensions

240 x 125 x 27 ~ mm (WxDxH)

Weight

0.63 kg

EMC

FCC/CE

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