ComX Computers
Product Specification Sheet

GX1008B

Asus 8-Port 10/100Mbps Desktop Switch with Green Network

Product Overview

Asus 8-Port 10/100Mbps Desktop Switch with Green Network



Specifications

Overview:

The GigaX1008B switches are an efficient, yet affordable, solution for the Home or SOHO Networks. High performance Fast Ethernet switching is provided in a stylish, compact, space-saving design. The fan-less design also ensures for a quiet and peaceful working environment. With the quality that you have come to expect from ASUS, you can rest assured that your Network will enjoy long-lasting, trouble-free connections.

Features:

- The Non-Blocking, Line-Speed architecture ensures maximum performance for your Network.
- Highly Compatible: Complies with IEEE 802.3 (10Base-T), and IEEE 802.3u (100Base-TX) standards.
- IEEE 802.3x Flow Control protects against collisions and lost packets.
- 100% Plug-and-Play, nothing to configure, means that you are up-and-running quickly and easily.
- Auto Negotiation for Speed and Duplex ensures that you will get the maximum performance without needing to configure the switch.
- Auto MDI/MDIX detects for straight or cross-over cabling.
- Easy to read LED's and stylish compact casing.

Specifications:

Port Attributes	8 RJ-45 for 10/100Mbps Ethernet ports
	LAN1 default VIP, Top Priority Port
Standard Compliance	IEEE 802.3 (10Base-T)
	IEEE 802.3u (100Base-TX)
	IEEE 802.3x Flow Control
	IEEE 802.3p QoS Prioritization

Data Connection	Transfer rate:
	Ethernet: 10Mbps (Half-duplex)
	Ethernet: 20Mbps (Full-duplex)
	Fast Ethernet: 100Mbps (Half-duplex)
	Fast Ethernet: 200Mbps (Full-duplex)
	Transmission MEthod:
	Store-and-forward
Performance	2K MAC address table with automatic learning and aging.
	Switch Fabric Capacity:1.6 Gbps
	Buffer Memory: 448Kbits
Power Requirement	DC 9V/0.5A switching adapter
Environmental Specification	Operating Temperature: 0 degreesC - 40 degreesC (32 degreesF - 104 degreesF)
	Non-Operating Temperature: -20 degreesC - 70 degreesC (-4 degreesF - 158 degreesF)
	Operating Humidity:10% - 90% (non-condensing)
	Storage Humidity: 5% - 95% (Non-condensing)
Physical Specification	150 (L) X 84 (W) X 27 (H)mm
	Weight: 205g
Safety	LVD
EMC	FCC Part 15 Class B
	CE Mark
	C-Tick
	PCT

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/GX1008B-Asus-8-Port-10-100Mbps-Desktop-Switch-with-Green-Network-p-62988.php

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