GIGAMEDIA
VDI

UNMANAGEABLE SWITCH 10/100/1000
GGM GS1600 & GGM GS2400

GGM GS2400

16 or 24 10/100/1000Mbps

Rackable 19"

Store and Forward

With the **GGM GS2400** and **GGM GS1600** 24-Port & 16-Port Unmanaged Gigabit Ethernet Switch Expand your networking Store-and-forward. Easy to use these switches are rack-mountable Gigabit switch.

They supports auto MDI/MDIX and store-and-forward switching. There are a very large Gbps backplane bandwidth. They are ready for deployment in server rooms or offices with a need to keep serious network traffic flowing.
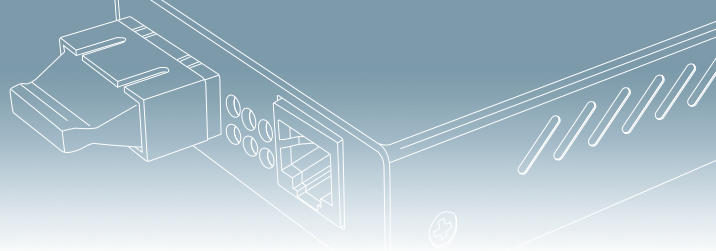
These switches let your network up to 24 or 16 Ethernet-enabled devices at speed up to 1000Mbps.This desktop switch supports Quality of Service feature that helps reduce jitter and lag with VOIP and games ! ¨Plug and Play¨ function assists you to set up easily.

PRODUCT
FEATURES

- Complies with IEEE 802.3x full-duplex and flow control
- 16 or 24 10/100/1000Mbps ports connect to the workstation
- Supports Auto MDI/MDIX
  Supports NWA auto-negotiation function, auto-detect transfer data rate, UPnP, full-duplex, and automatically chooses the best network connectivity mode
- Supports IEEE802.3x full-duplex flow control, and half-duplex backpressure flow control
- 2 years warranty

BENEFITS

- Simple solution for expanding your networking
- Idea for VOIP and games
- Space saving design and installation options
- Easy to install and use
- High speed and excellent performance

GIGAMEDIA VDI

PRODUCT
SPECIFICATIONS

PROTOCOLS AND STANDARDS

IEEE802.3, IEEE802.3u and IEEE802.3ab

INTERFACE

16 or 24 10/100/1000Mbps RJ45 Ports

POWER SUPPLY

AC 110-240V 50/60Hz input

MAC ADDRESS TABLE SIZE

8K

PACKET BUFFER

2Mb

BACKPLANE BANDWIDTH

32Gbps

TRANSMISSION METHOD

Store-and-Forward

TRANSMISSION MEDIA

10Base-T	Cat.3 or 3e UTP
100Base-TX	Cat.5 UTP
1000Base-T	Cat.5e UTP

OPERATING TEMPERATURE

32 to 104°F (0 to 40°C)

OPERATING HUMIDITY

10 to 90% Non condensing

STORAGE TEMPERATURE

-40 to 158°F (-40 to 70°C)

STORAGE HUMIDITY

5 to 90% Non condensing

DIMENSIONS (WXDXH)

437 x 177 x 43mm (17.2" x 7.0" x 1.7")

HOUSING MATERIAL

Steel

GROSS WEIGHT

2.53 Kg

CERTIFICATE

CE, RoHS

WARRANTY

24 months

PART NUMBER

P/N	DESCRIPTION
GGM GS1600	Switch 16 ports 10/100/1000 rackable 19¨
GGM GS2400	Switch 24 ports 10/100/1000 rackable 19¨