



Overview:

The **FES-GS-1008**, an unmanaged Gigabit Ethernet switch, is designed for residential building in the corridor- level broadband switching equipment, for the edge of the access and LAN to provide high- quality network connections. The FES-GS-1008 provides 8*10/100/1000Base-TX ports.

Header :

Brand : FES

Product Line : Forever Engineering Systems Pvt. Ltd.

Features:

High-Speed Networking :

- 8*10/100/1000Mbps Gigabit Ethernet ports
- Full/Half-duplex for Ethernet/Fast Ethernet/ Gigabit Ethernet speeds

Reliability :

- IEEE 802.3x flow control
- Store-and-forward switching scheme

Easy Setup:

- Plug-and-Play installation
- Auto MDI/MDI-X crossover for all ports
- Ports located conveniently at the rear
- Noise-free operation

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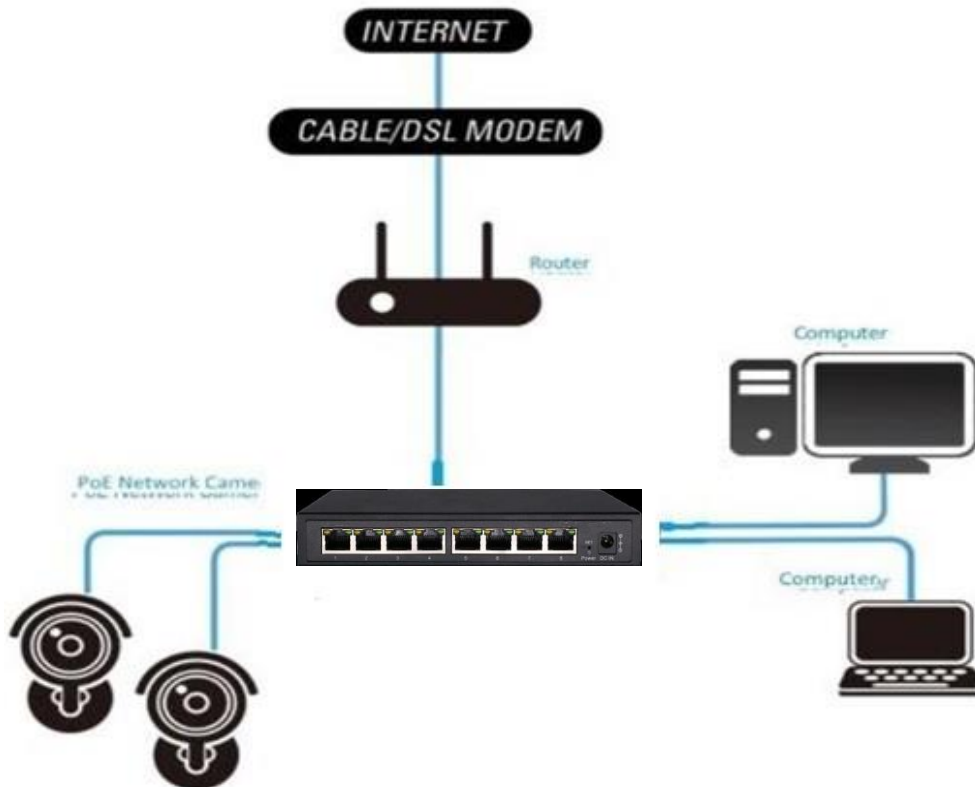
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Hassle-free Setup:

The 8 ports Gigabit Unmanaged Desktop Switch is a Plug-and-Play device that requires no configuration, so setup is simple and hassle-free. But we know that setting up your switch is only the beginning; you may want to connect multiple computers, share files, music, and video across your home or small office network, or even create a multi-player gaming environment. That's why FES provides a support website to answer all of your questions and help you get the most out of your network. Find answers to frequently asked questions, download product updates, and easily access the friendly FES Customer Support Team.

Configuration Example:



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FOREVER ENGINEERING SYSTEMS PVT. LTD.



Data Communication



Optical Fiber



Tele Communication



IT Product & Services

Technical Specifications

General

Interface	<ul style="list-style-type: none"> 10 x10/100/1000BASE-T ports 	
Standards	<ul style="list-style-type: none"> IEEE 802.3 10BASE-T Ethernet IEEE 802.3u 100BASE-TX Fast Ethernet IEEE 802.3ab 1000BASE-T Gigabit Ethernet 	<ul style="list-style-type: none"> IEEE 802.3az Energy Efficient Ethernet (EEE) ANSI/IEEE 802.3 NWay auto-negotiation IEEE 802.3x Flow Control
Media Interface Exchange	<ul style="list-style-type: none"> Auto-MDI/MDI-X adjustment on all ports Protocol (RIPV1, ACL, GUI, QOS) 	

Performance

Throughput	<ul style="list-style-type: none"> 11.9 Mpps 	
Transmission Method	<ul style="list-style-type: none"> Store-and-forward 	
Switching capacity (Non-blocking)	<ul style="list-style-type: none"> 16Gbps 	
Data Transfer Rates	<ul style="list-style-type: none"> Gigabit Ethernet <ul style="list-style-type: none"> 2000 Mbps (full duplex) Fast Ethernet <ul style="list-style-type: none"> 100 Mbps (half duplex) 200 Mbps (full duplex) 	<ul style="list-style-type: none"> Ethernet <ul style="list-style-type: none"> 10 Mbps (half duplex) 20 Mbps (full duplex)
MAC Address Table	<ul style="list-style-type: none"> 2K entries per device 	
Stacking Bandwidth	-	
Buffer	<ul style="list-style-type: none"> 2.5 M 	

Physical

N.W/G.W (kg)	<ul style="list-style-type: none"> 0.8kg/1.2kg 	
Product size/Packing size L*W*H)	<ul style="list-style-type: none"> 210mm*150mm*35mm 	<ul style="list-style-type: none"> 270mm*220mm*68mm
Power Input	<ul style="list-style-type: none"> Built-in power AC : 100~240V 50-60Hz 1A 	
Power Pin	<ul style="list-style-type: none"> Default 1/2(+), 3/6(-) ; Optional order 4/5(+), 7/8(-) 	
Operating Temperature/Humidity	<ul style="list-style-type: none"> 0° to 50°C ; 0%~90% RH Non coagulation 	<ul style="list-style-type: none"> Storage temperature:-20° to 70°C
Lightning protection level	<ul style="list-style-type: none"> 3KV 8/20us ; IP30 	
Warranty	<ul style="list-style-type: none"> Whole device for 1 year (Accessories not included) 	

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