

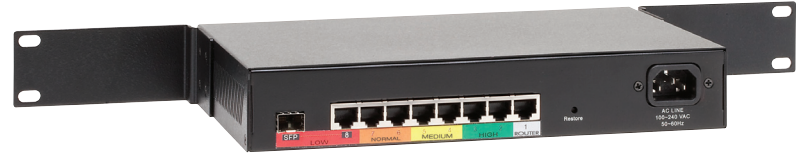
Key Features:

- 8 fixed 10/100/1000Mbps Gigabit Ethernet ports
- One SFP port for optional fiber connection
- Supports "By Port" QoS for better communication quality
- Store-and-forward forwarding scheme
- Error packet filtering
- FCC Class A, CE, VCCI. Meets RoHS

SW8-GBP

Silent, 8 Port Gigabit AV Priority Switch with SFP w/Clean Front & Back Side Cables

The SW8-GBP is a simple-to-use, plug-and-play switch designed to ensure high bandwidth. Demanding applications such as video and audio streaming over IP LANs are given priority 'by port' within the internal network helping to achieve a smooth, uninterrupted, jitter-free audio/video experience.



Also, the SW8-GBP can give priority to traffic going out to the internet cloud from the internal network. It is designed to be used with other Pakedge plug-and-play switches to create the most robust IP network for both computers and audio/video devices. No configuration, just plug and play.

Equipped with one mini GBIC slot for a fiber connection the SW8-GBM will extend IP-based networks beyond the 300 feet limitation of Ethernet using copper cabling. You can always count on Pakedge Enterprise-Class performance and reliability plus simple setup for AV installers.

Designed with small, efficient styling the SW8-GBM slides into AV racks without hassle. Its heavy duty 1U housing with rack-mount hardware included, installs with cables coming from the back of the unit which ensures a clean finish rack. Ultra quiet operation eliminates background noise, allowing concert-like music enjoyment.

Specifications

Standard	<ul style="list-style-type: none">• IEEE802.3 10BASE-T• IEEE802.3u 100BASE-TX• IEEE802.3x full-duplex operation and flow control• IEEE802.3ab/z 1000BASE-T• IEEE802.1p Priority Operation
Interface	<ul style="list-style-type: none">• 8* 10/100/1000Mbps auto MDI/MDI-X RJ-45 switching ports• 1* SFP (mini-GBIC) port• 1* Restore Default Button
Cable Connections	<ul style="list-style-type: none">• RJ-45 (10BASE-T): Category 3,4,5 UTP/STP• RJ-45 (100BASE-TX): Category 5 UTP/STP• RJ-45 (1000BASE-T): Category 5,5e or enhanced UTP/STP• Fiber: depends on Mini-GBIC types
Network Data Rate	<ul style="list-style-type: none">• 10/100/1000Mbps Auto-negotiation
Transmission Mode	<ul style="list-style-type: none">• 10/100Mbps Full-duplex, Half-duplex• 1000Mbps Full-duplex
LED Indications	<ul style="list-style-type: none">• System• Power• Cat5e Port• 1000M, 10/100M
Memory	<ul style="list-style-type: none">• 8K MAC entries• 180K Buffer Memory• 9K Byte Jumbo Frame
Emission	<ul style="list-style-type: none">• FCC Class A, CE, VCCI, RoHS
Operating Temperature	<ul style="list-style-type: none">• 0° ~ 40°C (32° ~ 104°F)
Operating Humidity	<ul style="list-style-type: none">• 10% - 90% (non-condensing)
Power Supply	<ul style="list-style-type: none">• Internal power supply• 100-240V/ 50-60Hz universal input

Clean Front & Back Side Cable Installation



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