

Press Release for Pakedge S8W

For Immediate Release

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Pakedge Debuts Its S8W 8-Port Gigabit Ethernet Switch, Designed for Custom Installation A/V, Home Networking and Security Applications

Foster City, CA – [Pakedge Device & Software](#) today announced the introduction of its **S8W 8-Port Gigabit Ethernet Switch**, specifically designed to meet the needs of custom-installation audio/video, home networking, security and other critical applications.

The S8W is equipped with eight auto-speed-sensing 10/100/1000 Mbps ports. It offers plug-and-play operation without any software to configure, and is fully compliant with all network protocols. The S8W comes with a wall-mounting bracket that makes it easy to install – simply slide the unit into the bracket or use it freestanding.

Like every Pakedge product, the S8W offers a number of custom installation-friendly features. The switch will automatically negotiate network speed and duplex mode with its connected devices. It has a compact, durable metal housing that can be placed on a flat surface, in a structured media panel or mounted on a wall. Because the S8W has no fan it is noise-free, enabling it to be used in an A/V cabinet.

The S8W is perfect for expanding the number of available ports in an A/V cabinet or family room where only one Cat5e cable may be located.

The S8W delivers a dedicated connection to every attached client, avoiding the possibility of bandwidth congestion. It supports auto MDI / MDI-X functionality, as well as 12k jumbo frames, resulting in better network performance because the switch can send more data

simultaneously. For larger installations, each port can be used to connect to another switch or hub, with no crossover RJ-45 cable required.

The Pakedge S8W 8-Port Ethernet Switch comes with a DC power adapter, wall-mount bracket and kit, and a user's manual.

COMPANY PROFILE:

Pakedge Device & Software creates innovative networking products for people who demand performance, features, and reliability. Our products use the most advanced wireless and networking technology. They are designed for professionals to install and consumers to enjoy. For more information and system specifications, visit www.pakedge.com.



Pakedge S8W switch

S8W ADDITIONAL FEATURES AND SPECIFICATIONS:

- **Standard:** IEEE 802.3 10BASE-T, IEEE 803.u 100BASE-TX, IEEE 802.3ab 1000BASE-T, IEEE 802.3x full duplex operation and flow control, IEEE 802.3az
- **Interface:** 8* 10/10/100/1000Mbps, RJ-45 Gigabit, Ethernet ports
- **Uplink:** Auto MDI/MDI-X (auto crossover)
- **Network Speed:** 10/100/1000Mbps and full/half duplex mode auto-detection (1000Mbps for full duplex only)

- Switch: MAC address table, 8K bytes
- Buffer memory: 128K bits
- Jumbo frame: 9K bytes
- Dimensions: 6.1 x 3.35 x 1.0 (W x D x H, inches)
- Weight: 0.8 lbs

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