

Press Release for Pakedge S24H

For Immediate Release

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Pakedge Introduces Its S24H 24-Port Gigabit Switch With PoE+ Capability

Foster City, CA – [Pakedge Device & Software](#) today announced the introduction of its **S24H 24-Port Gigabit Switch With PoE+ (IEEE 802.3AT)Ports**, a managed 24-port gigabit PoE+ switch that is ideal for powering audio/video devices that require the high-power PoE+ standard.

Designed specifically for custom-installation and audio/video bridging (AVB), the S24H can deliver up to 25.5 watts per port for use with HDMI-over-IP transmitters, multi-radios wireless access points, high-definition IP cameras, home automation PoE+ controllers and other devices which require PoE+ operation and gigabit Ethernet connectivity. Its massive 500-watt power supply ensures steady power delivery even in large-scale systems with numerous PoE+ devices.

The S24H provides 25.5 watts of PoE+ power to up to 12 ports or 15.4 watts to all 24 ports simultaneously or a combination in between. Each port can be individually and remotely power cycled via a variety of devices including an iPad® or iPhone™ and support serial home automation protocols. The S24H offers high data throughput and enterprise-class reliability.

The Pakedge S24H has four fiber optic ports and can operate as a fiber hub with long-distance cable runs, making it ideal for connecting guest houses, pool houses or additional building on a property that are away from the main home installation.

The S24H is designed for easy installation, with custom-installation-friendly features like quiet operation, a rugged 1U metal housing with supplied rack-mount hardware and front-panel indicator lights. All cables install from the rear, for a clean appearance and easy cable access in a structured wiring panel or equipment rack.

The S24H can be configured and offers full remote management via the Web, console serial cable (CLI) or Telnet to support home automation systems; it can also be operated via an iPad or iPhone using Pakedge's BakPak app.

The 1U rack space S24H is designed for easy installation, with all cable connections made from the rear panel. It is stackable, for use in larger installations that scale up as the project progresses.

The Pakedge S24H 24-Port Gigabit Power Over Ethernet Switch is currently available. Contact sales@pakedge.com for pricing.



Pakedge S24H 24-port gigabit PE switch

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.

S24H KEY FEATURES AND BENEFITS:

- 24 ports of full PoE+
- Supports high-power IEEE 802.3at standard
- 25.5 watts of PoE+ Power to 12 ports, 15.4 to 24 ports; capable of delivering 500 watts of power to 24 separate PoE devices
- Ideal for HDMI-over-IP transmitters, high-bandwidth wireless access points, high-definition IP cameras, home automation PoE+ controllers and other PoE+ devices
- Full remote management using Pakedge BakPak app, Web, CLI or Telnet
- Remote power cycle per port
- Four fiber ports: acts as a fiber hub with easy configuration for long distance runs

- Features 802.1q (VLAN) and 802.1p (Quality of Service) to support AVB
- Cables connect in the back
- Quiet operation

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