

Press Release for Pakedge S8Pe

For Immediate Release

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Pakedge Introduces Its S8Pe 8-Port Gigabit PoE and PoE+ Switch

Foster City, CA – [Pakedge Device & Software](#) today announced the introduction of its **S8Pe 8-Port Gigabit Unmanaged PoE and PoE+ Switch**, an enterprise-grade switch that can support up to four ports with PoE+ power or up to eight ports with full gigabit PoE (Power over Ethernet) operation. The S8Pe is ideal for custom-installation applications that require a mix of PoE+ and PoE capabilities.

The S8Pe can deliver up to 31.5 watts per port to four ports, making it ideal for use with high-power wireless access points and touch panels, high-definition IP cameras, HDMI-over-IP transmitters, home automation PoE+ controllers and other devices which require PoE+ operation and gigabit Ethernet connectivity.

The Pakedge S8Pe is equipped with eight auto-speed-sensing 10/100/1000 Mbps ports. It offers plug-and-play operation without any software to configure. The S8Pe meets 802.3at and 802.3af standards and features Intelligent Endspan PoE Detection – it will not turn on until it detects a valid PoE signature from the devices connected downstream. This useful feature protects against damage to non-compliant equipment.

Like all Pakedge products, the S8Pe is installation-friendly, with features like quiet operation, a 1U metal housing with supplied rack-mount brackets and front-panel indicator lights. All cables install from the rear, for a clean appearance and easy cable access in a structured wiring panel, equipment rack or A/V cabinet. The S8Pe is also equipped with a power switch for easy on-off access.

The Pakedge S8Pe 8-Port Gigabit Unmanaged PoE and PoE+ Switch comes with a DC power adapter, wall-mount bracket and kit, and a user's manual. It is now available. Contact sales@pakedge.com for pricing.



Pakedge S28Pe 8-port gigabit PoE+ 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.

S8Pe KEY FEATURES AND BENEFITS:

- Up to four ports of full PoE+ and eight ports of PoE operation
- Supports high-power IEEE 802.3at
- 31.5 watts of PoE+ power to up to four ports
- Ideal for HDMI-over-IP transmitters, high-bandwidth wireless access points, high-definition IP cameras, home automation PoE+ controllers and other PoE+ devices
- Intelligent Endspan PoE Detection protects against damage to non-compliant equipment
- Supports 136 watts max; full load: 31.5W (at) 4P + 5W = 131W; 15.4W(af) x 8P + 5W = 128.2W
- Supports over-current protection and circuit shorting protection
- Wire-speed packet and forwarding rate
- Network data rate: 10/100/1000Mbps auto-negotiation

- Transmission mode: 10/100Mbps: full-duplex, half-duplex; 1000Mbps full-duplex
- Cables connect in the back
- Quiet operation

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