



Press Release for Pakedge SW16-16PB

For Immediate Release

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**Pakedge Debuts Its SW16-16PB 16-Port Power-Over-Ethernet Switch,
Offering Unique Features For Custom-Installation A/V and Home Networking**

Foster City, CA – [Pakedge Device & Software](http://www.pakedge.com) today announced the introduction of its **SW16-16PB 16-Port Power-Over-Ethernet Switch**, offering features and flexibility not found in other PoE Ethernet switches.

The SW16-16PB is designed to meet the specific needs of custom installation specialists and systems integrators who require an extremely versatile and powerful Ethernet switch. One of the most compelling aspects of the SW16-16PB is that it has a full 16 ports of PoE and each can be individually power cycled. Power to VOIP phones, PoE cameras, access points, etc. can be accessed remotely and cycled for troubleshooting or system health monitoring.

Another key aspect is that the SW16-16PB can be easily configured using a device such as an Apple® iPad™, iPhone®, keypad or laptop with its graphical user interface (GUI) via the web. It can also be configured using a traditional command line interface (CLI) for more sophisticated networks. This makes it easy to set up the SW16-16PB to perform even complex tasks such as VLAN (Virtual Local Area Network), and QoS (Quality of Service) to ensure maximum performance for a variety of connected devices with different data flow requirements. (Some managed PoE switches have only CLI or GUI capability.)

The SW16-16PB, unlike many PoE switches, offers fiber-optic uplink ports for stable connection to fiber cable-connected devices even with long-distance cable runs. It even offers gigabit-speed uplink capability to ensure even better data throughput than traditional daisy-chained connections.

Like all Pakedge products, the SW16-16PB is installation-friendly. It is only one rack space high and all cable connections are made at the rear panel – a feature first introduced by Pakedge and unique to the custom-installation market. Blue LED status indicators for each port are located on the unit's clean, uncluttered front panel. Quiet fan-cooled operation enables the switch to be located virtually anywhere, near audio/video components or as part of a structured wiring panel.

In the near future, the SW16-16PB will be preconfigured to work with Pakedge routers and access points with no additional programming required – saving the installer time and money.

Dusan Jankov, Executive Vice President of Pakedge, pointed out, "Our new SW16-16PB is a great midlevel switch that rounds out our PoE product offering. It's just what our dealers have been requesting. It's perfect for the dealer that requires more than 8 PoE ports but doesn't need a full 24 port PoE switch."

The Pakedge SW16-16PB 16-Port Power-Over-Ethernet switch come with the switch unit, power cable, rack mount ears and instruction manual, and is available now. Please contact sales@pakedge.com for pricing.

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 SW16-16PB 16-Port Power-Over-Ethernet Switch (rear and front view)

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