



*For Immediate Release*

**23 May 2005 Draper, Utah – Pacific Wireless Announces the Release of New Power Over Ethernet Midspan Power Supply/Insertter**

Pacific Wireless today announced the release of its new Power Over Ethernet Midspan Power Supply/Insertter. The POE-48iD is an advanced 802.3af compliant device with Midspan Intelligent Detection that does not turn on power until it detects a valid POE signature from the devices attached downstream on the Ethernet cable.

“As more and more network devices become available on the market with built in intelligent POE capabilities, this new intelligent power injector will find many applications in cutting edge network architectures. With the Midspan Intelligent Detection, the POE-48iD helps protect non-compliant equipment that may be hooked up downstream on the Ethernet cable,” said Scott Parsons, CEO and President of Pacific Wireless. “The built in surge protection protects equipment connected to the POE-48iD from surges cause by lightning or power fluctuations.”

The POE-48iD is FCC and CE approved and will function with any equipment which is fully compliant with the IEEE 802.3af POE standards. **Note: The equipment being powered must be fully 802.3af compliant in order for the power supply to be able to sense the devices signature and apply power.** Power is supplied on ethernet pins 4/5 (V+) and 7/8 (GND).

\*\* Cost of the POE-48iD is as low as \$21.21 each in 100 unit quantities.

### **About Pacific Wireless**

Headquartered in Draper, Utah and founded in 1998, Pacific Wireless is rapidly becoming an industry leader in the 900MHz to 5.8GHz digital data communications market segment, supplying various outdoor and indoor antenna systems and also specialty GaAs MMIC integrated circuits.

For more information on Pacific Wireless and the POE Products, contact Pacific Wireless at 801-572-3024 or visit the Pacific Wireless World Wide Web site at <http://www.pacwireless.com>.

Specific Product URL

<http://www.pacwireless.com/products/POE.shtml>