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80 watts for wireless access points and computer workstations....

PHIHONG'S POE80U ADAPTER PROVIDES HIGHEST POWER A VAILABLE FROM A SINGLE PORT



FREMONT, Calif.-- (October 23, 2007) — Phihong USA, a global leader in Power-over-Ethernet solutions, has introduced an 80W, single-port Power-over-Ethernet adapter.

Designated the POE80U, the high-power, single-port adapter provides up to 80W of power on a single Ethernet port, making it ideal for powering satellite receivers, video conferencing systems, access points, LCD displays, security cameras, kiosks and computer workstations.

PHIHONG'S POE80 PROVIDES THE M OST POWER IN A SINGLE PORT, PG. 2

"The POE80U is designed to meet the criteria set by IEEE802.3 PoE and to handle the high connection power the single port provides," said Keith Hopwood, vice president of marketing, Phihong USA. "This Ultra PoE device enables high power to be delivered outside, on the top of a pole or in other challenging locations without having to run AC power to the location."

The POE80U provides fully compliant detection, disconnect and voltage control. The adapter is Gigabit-compatible, incorporates diagnostic LEDs and has single-source, 4-pair power current sharing. Features include over-voltage, over-current, and short-circuit protection.

Phihong is one of the leading suppliers of power solutions to networking OEMs, including power supplies, adapters and Power-over-Ethernet products. With global sales for 2007 expected to exceed \$500 million, Phihong has engineering and manufacturing facilities in North and South America, Taiwan and mainland China.