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## **Solectek Introduces SkyWay-EB Series Carrier Class 1.25 Gbps Point-to-Point Links**

BALTIMORE, MD, August 8, 2007 - Solectek Corporation, a San Diego based manufacturer of licensed and unlicensed wireless equipment, announced at the Association of Public-Safety Communications Officials (APCO) tradeshow its new SkyWay-EB Series licensed point-to-point microwave platform. The system can operate at up to 1.25 gigabits per second full-duplex and offers industry-leading reliability. The SkyWay-EB Series is optimized for security, surveillance and carrier backhaul.

“The SkyWay-EB Series marks a milestone in our history, combining Gigabit data rates with Solectek’s renowned quality, delivering 99.999% reliability and extremely low latency,” said Dr. Eric Lee, CEO of Solectek. “This is an ideal wireless backhaul solution for mission critical links, offered in both the 70 GHz licensed and 60 GHz unlicensed bands.”

Unlike many models offered by competitors, the SkyWay-EB Series does not require the use of expensive indoor components. With antenna and electronics combined in one outdoor unit, system installations are greatly simplified. Solectek’s SkyWay-EB Series currently includes models 70SR, 70LR, 60SR and 60LR, optimized for the following applications:

- Security & surveillance backhaul
- Enterprise LAN extension
- Last mile building access
- Carrier class backhaul
- 3G, 4G, WiMAX, UMTS, IPTV, VoIP, Wi-Fi backbone infrastructure
- ISP & WISP backbone
- Metro fiber extension
- First Responder and Homeland Defense disaster recovery

**About Solectek Corporation** Solectek Corporation is a leading manufacturer of long-range broadband wireless products. Founded in 1989 in San Diego, CA, the company is a pioneer in point-to-point and point-to-multipoint systems in the unlicensed and licensed frequency bands. Solectek’s market includes Carrier, Enterprise, Municipality, Security, WISPs and Government agencies. The company also provides hardware and software contract engineering services within the wireless sector. Solectek has wireless installations in more than 90 countries and is a Principal Member of the WiMAX Forum.

**For company details, refer to:**

[www.solectek.com](http://www.solectek.com)

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