



EION Solution Highlights

- Inexpensive, flexible installation
- Turn-key wireless solution
- Proven track record
- Rugged, reliable equipment

Introduction

Organizations in today's transportation industry need to move, manage and share massive amounts of information quickly, securely and cost-effectively across multiple sites.

Putting the needed network connections in place can be a challenging and costly task, especially in environments that are constantly changing or subject to harsh climactic conditions, or where wire line links are not practical.

Go wireless with EION and realize the full benefits of broadband wireless networks.

Wireless site-to-site networks are ideal for shipping companies, port authorities, and ground and air transportation companies that need to transmit information such as weather conditions, schedule updates, emergency notices and mechanical or vehicular systems data quickly and efficiently between two or more remote sites. Wireless site-to-site networks are well suited for ship-to-shore communication, station-to-head office, and vehicular traffic monitoring and temporary office site applications.

INEXPENSIVE INSTALLATION, NO MORE LINE CHARGES

With broadband wireless connectivity, networks can be installed quickly and inexpensively because there are no wires involved. As well, there are also no costly telephone company monthly line charges to pay or telephone company service delays to endure.

PROVEN TRACK RECORD

With its portfolio of advanced wireless and WiMAX equipment, EION has helped governments in several countries realize the full benefits of wireless networks. EION wireless bridges are at the heart of award-winning network deployments across the globe.

SOLID SECURITY SOLUTIONS

EION wireless equipment features enhanced security to prevent eavesdropping, thanks to built-in data scrambling that "disguises" data when traveling across the wireless network. The EION product family uses proprietary associated technology for even higher levels of security. EION has added many features that make it virtually impossible to intercept and decipher transmissions from its advanced wireless equipment; including irregular transmission patterns and proprietary data formatting.

FAST, RELIABLE BANDWIDTH FORMATION

EION advanced wireless bridges are ideal for airports, shipping operations, and motor vehicle departments because they are fast and reliable and provide the most bandwidth for your department's investment. Proprietary EION technology minimizes interference and ensures constant service over distance through increased data rates and enhanced reliability.

TURN-KEY WIRELESS NETWORK SOLUTION

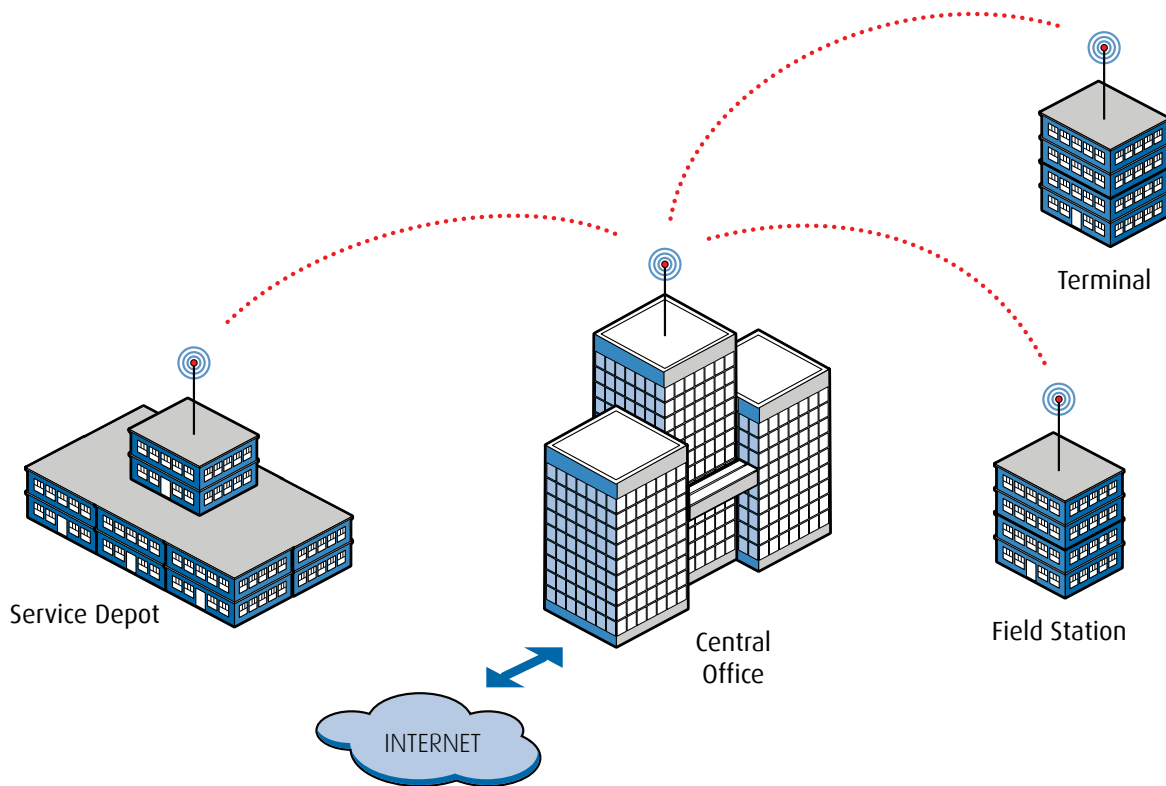
EION, along with its worldwide channel partners, offer everything needed to set up, use and manage a wireless building-to-building networks and IP video surveillance systems. EION will assist in integrating broadband wireless access equipment with existing network gear, a process that takes only a matter of hours.

THE ONLY PRODUCT NEEDED

EION's advanced wireless equipment is the only solution needed for deployment of high-speed wireless networks. EION products can be used to provide high-speed point-to-multipoint, point-to-point and backhaul connections. With only one wireless product required, government departments will save time on installation, save money on total network costs, and save the hassle of dealing with multiple wireless equipment vendors.

EION'S SOLUTIONS FOR TRANSPORTATION SUPPORT THE FOLLOWING APPLICATIONS:

- Broadband Internet access
- Database sharing between locations
- Voice communication (VoIP)
- Video support for surveillance and communications



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EION Wireless, a division of EION Inc., is a global provider of Broadband Wireless products that enable effective, economic and secure wireless high-speed communications solutions. As a Principal Member of the WIMAX Forum with several thousand broadband wireless installations, EION Wireless is committed to providing standardized, interoperable products based on 802.16 standards. The company's licensed and unlicensed frequency products are used by wireless ISPs, private network operators, and remote rural networks and in voice and data backhaul applications to solve last mile challenges. EION Wireless works with more than 165 worldwide channel partners to support its diverse global customer base.