

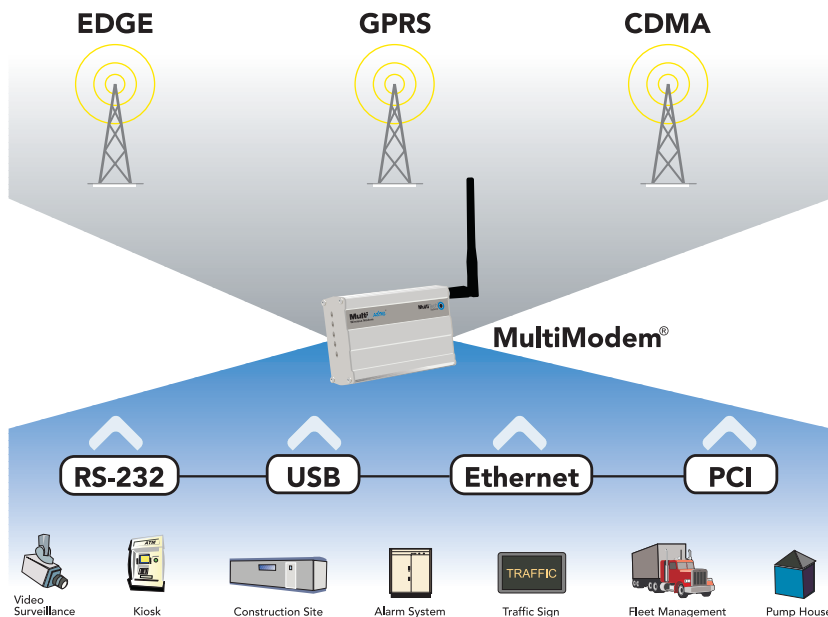
Nearson

Versatile Antenna Solutions to Meet Any Application Need

Antennas are a necessary part of any wireless device. No one knows this better than Nearson. Nearson has been in business since 1990 and they sell over 10 million antennas per year. Their goal is to simplify antennas for Original Equipment Radio Manufacturers (OEMs). Multi-Tech's MultiModem® external and SocketModem® embedded wireless modems all include a standard SMA antenna, but for those applications that require different frequency ranges or configurations, Nearson is an excellent source.

Nearson manufactures more than 400 models of antennas, most of which are small rubber duck type antennas, but also include base station type antennas, embedded antennas, and OEM customized antennas. "With the hundreds of applications for wireless connectivity today, there is a need for versatile antenna solutions," explains Martin Yingjie, Sales Manager at Nearson. "We have a sincere commitment to partner with our customers and a very responsive custom antenna development staff to meet any application need."

With most wireless applications falling under M2M, telemetry and data collection, Multi-Tech modems are being used in a number of different indoor and outdoor environments. Most applications can use the standard antenna included with the Multi-Tech product, but for broader frequency ranges or custom applications, Nearson is a great resource, offering high quality solutions at a competitive price.



Multi-Tech and Nearson

Solution Benefits:

- Broader frequency ranges
- Embedded antenna solutions
- Custom antenna solutions



“ We have a sincere commitment to partner with our customers and a very responsive custom antenna development staff to meet any application need. ”

- Martin Yingjie, Sales Manager at Nearson

Multi-Tech External Wireless Modems

Multi-Tech has leveraged its many years of experience in modem technology to introduce its next generation of modems. The new wireless modems utilize standards-based GPRS or CDMA technologies to provide wireless data communication over worldwide cellular networks. They are designed in a rugged industrial chassis and are available with a broad range of interface options including RS-232, USB, and Ethernet to cover all of your application needs.

MultiModem Wireless Modem Features:

- EDGE (E-GPRS) Class 10, GPRS Class 10 or CDMA2000 1xRTT
- Short Message Services (SMS) support
- RS-232, USB, Bluetooth® and Ethernet interfaces
- AT command compatible
- Carrier approved

Multi-Tech Embedded Wireless Modems

Multi-Tech's SocketModem line of wireless modems utilize GPRS, CDMA or EDGE technologies to communicate data and voice over cellular communications networks. These embedded models are ideal for developers looking to add wireless communications capabilities with a minimum of development time and expense.

SocketModem Wireless Modem Features:

- EDGE (E-GPRS) Class 10, GPRS Class 10 or CDMA2000 1xRTT
- Short Message Services (SMS) support
- Universal Socket Connectivity
- AT command compatible
- Carrier approved

Nearson Antennas

Nearson antenna products are used in many segments of the wireless communication industry, including VHF, UHF mobile radios, Cellular, PCS equipment as well as ISM band wireless data WLAN applications. Nearson's broad line of antenna solutions are available with standard connectors or with reverse polarization connectors for compliance with FCC part 15 Regulations.

Antenna types include:

- Portable
- Patch
- Omni-directional
- External
- Embedded
- Ceiling Mount
- Corner Reflector
- Vehicle
- Yagi



About Nearson

Since 1990, Nearson Inc., an antenna manufacturer and designer, has been providing its customers with exceptional value with the products and services they offer. By providing customers

with the **NEARSON**

highest quality products along with demonstrating their exceptional customer service, Nearson focuses on establishing long-term customer relationships.

For more information contact

Nearson directly at:

703-913 5552

www.nearson.com

About Multi-Tech

Multi-Tech Systems is an ISO 9001:2000 certified global manufacturer of award-winning telephony, Internet, remote access, and device networking products that connect voice and data over IP networks. With a long history inventing products known for their reliability and performance, Multi-Tech still employs the same mission from which the company was founded: to provide quality solutions that solve real business problems.