

Critical to Your Success

Symbol systems are critical to business success in data-intensive, time-critical environments, because our systems enable you to capture, access and manage information at the point of business activity. If you want to leverage information from every point in the supply chain for competitive advantage – in manufacturing, warehousing, distribution, transportation, retailing, healthcare, education, hospitality and more – count on Symbol solutions.

For more information

To learn more about how your company can benefit from the flexibility, cost effectiveness and power of the Spectrum24 wireless LAN, call us at any of the convenient locations listed on the back of this brochure. Or visit us at www.symbol.com/wireless/wireless.html

Symbol's Comprehensive Wireless LAN Solution

For every business, the ability to access and manage information is critical to success. Symbol Technologies drives your success by enabling you to access and manage information at the point of business activity. No matter how demanding the environment, and for your most data-intensive, time-critical requirements, Symbol's wireless LAN solutions provide the connectivity you need.

Symbol Technologies is a world leader in wireless LAN technology. Together with our Business Partners, we offer you "best-of-breed" capabilities you will find nowhere else. We combine a solid networking infrastructure, a wide range of wireless devices and LAN appliances, a full suite of powerful system software, and extensive service and support to give you a totally integrated solution.

You also get the advantage of our support for industry standards such as IEEE 802.11 and ITU H.323. And with our progress in multivendor interoperability – we are a charter member of the University of New Hampshire Interoperability Lab Wireless Initiative, for example – you can maximize the value of all your technology investments. Symbol is committed to meeting your needs for ever-higher bandwidths for greater capacity. With Symbol, you'll be in a position for growth today and far into the future.



* When communicating over your corporate TCP/IP intranet or the Internet, Symbol recommends the use of a third-party "gateway" to ensure that voice packets are transmitted without delays.

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ve wireless LAN for businesses and ability, scalability, and flexibility in. It's an advanced wireless LAN that voice communications (Voice-Over-IP) open architecture is designed to support standard for wireless communications card for multimedia communications.

ent less LAN solutions extend the reach of Spectrum24 is the wireless LAN of mobile communications with maximum effective network implementation.

lution for demanding environments , distribution, manufacturing, trans- care, education and much more. ge architecture, Spectrum24 provides ction to your wired LAN using spread gy, operating within the ISM band a communications.

ork supports seamless, instantaneous ng. Users can access the wireless LAN mbol Spectrum24-equipped mobile ough multi-vendor mobile computers 24 PC card adapters or Industry A) bus cards.

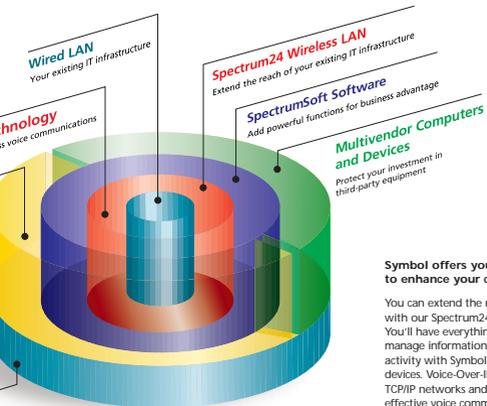
The Symbol wireless LAN portfolio features: Spectrum24 Wireless LAN, a 2 Mbps data rate solution for business-critical voice and data applications; Spectrum24 High Rate Wireless LAN, providing Ethernet-speed for higher data rate applications; Symbol's NetVision® network appliances for adding the value of voice communications to Spectrum24; and SpectrumSoft™, a suite of software for installing, supporting and managing your installation to realize the most from your investment.

When you're considering implementing a wireless LAN, Spectrum24 gives you the performance, reliability, and range of options you're looking for.

Spectrum24 Can Enhance Competitive Advantage in Every Business

Symbol is the world leader in point-of-activity computing and communications systems. We design, engineer, manufacture, and support wireless network systems, mobile computers and a wide array of bar code scanners.

You can choose our ergonomically designed key-based and pen-based hand-held computers that are optimized to communicate over the Spectrum24 network. From PC-based to thin-client architectures, Symbol's line of mobile computers gives you the rugged reliability and dependable performance you're looking for. They are designed for maximum battery life, easy connectivity, and a wide range of configuration options to meet your exact application requirements.



Symbol offers you total solutions to enhance your competitive edge.

You can extend the reach of your wired LANs with our Spectrum24 wireless LAN technology. You'll have everything you need to capture and manage information at the point of business activity with Symbol and multivendor mobile devices. Voice-Over-IP lets you use your existing TCP/IP networks and your PBX system for cost-effective voice communications. Symbol SpectrumSoft™ software adds value by supporting powerful applications. And Symbol's comprehensive services and support make everything easy to implement and manage.

Support for a Wide World of Wireless Devices

Your connectivity options via Spectrum24 extend beyond our own family of mobile computing systems, because our commitment to open standards allows for easy integration of multi-vendor devices with your wireless network. Simply add or replace a Network Interface Card (NIC) in a desktop, laptop or hand-held computer with Symbol's wireless LAN PC Card or adapter and load the drivers. Then these devices can be ready to work in your Spectrum24 network quickly and easily.

With a Symbol Spectrum24 wireless network, you'll be in a position to gain competitive advantage today, and extend it tomorrow.

Symbol's Flexible and Powerful SpectrumSoft Software

Symbol Technologies offers the integrated software solutions your complex environment requires. From the point of activity to the highest levels of network management and control, Symbol provides SpectrumSoft, a full suite of powerful and proven system software designed for mission-critical functions such as network management, host connectivity and rapid application development.

A Network that's Easy to Manage

SpectrumSoft includes network management software that allows you to monitor and control the availability and performance of your Spectrum24 wireless LAN along with the devices it supports. In addition, Spectrum24 is compliant with Simple Network Management Protocol (SNMP), so you can integrate Spectrum24 with popular enterprise network management systems such as Tivoli, CA Unicenter TNG® and HP OpenView™.

Spectrum24 gives you the host connectivity options you need for your multivendor IT environment. You can choose from a rich selection of terminal emulation software for host-based environments. Symbol's Telnet client family software lets you connect Symbol 3000 Series and 6000 Series terminals to hosts via TCP/IP. We also offer Web client software that lets you use Web-based programming tools for fast application development. It supports

Our Vision for Communications Convergence: Voice-Over-IP on Your Wireless LAN

Symbol is the first company to effectively converge wireless voice and data through its NetVision network appliances, enabling companies to realize greater value from their Spectrum24 wireless LAN solution. Providing simultaneous voice and data support can result in significant cost savings as well as improved productivity and customer service.

Symbol currently offers the NetVision Phone and the NetVision Data Phone. With keys and functions similar to traditional phones, the NetVision Phone uses the Spectrum24 Wireless LAN

three-tier client/server architecture for Internet- and intranet-based thin-client connection to your servers and host systems.

The Benefits of SpectrumSoft Software

We offer software that makes it easy to validate your Spectrum24 wireless LAN coverage. Simply use our range analyzer configuration tool to determine the effective range of access points. In addition, our Access Point Configuration Tools make it easy to set up and operate your Spectrum24 wireless LAN.

If you are a systems developer, you'll find that Symbol gives you the level of support and opportunities you'd expect from the market leader. With our Symbol Developer Programme, we provide the tools and industry coverage you need to help ensure success.

What's more, SpectrumSoft software is designed to be easily upgraded to extend the range of your opportunities. Whether it's access point configuration or radio communications drivers for hand-held computers, Symbol leads the industry in providing totally integrated, powerful software solutions.

With Symbol, Excellence Extends to Services, Support and Education

If you're considering the flexibility and mobility of a wireless LAN solution, or if you want to expand the resources of your existing wireless LAN, you'll find that Symbol's Spectrum24 is the intelligent choice. You can count on Symbol and our Business Partners for the assistance you need every step of the way. From project design through worldwide installation, we can deliver the end-to-end wireless networking solution to meet your objectives.

Just as important, we back up your installations with superior support and flexible user education. Symbol has a proud tradition of providing our customers with outstanding service, support and education wherever it's needed – worldwide. With Spectrum24 from Symbol, you'll have the product flexibility, the worldwide support and the flexible training options to ensure that you will always get the maximum value from your wireless networking investments.

to provide in-building, cellular-like phone capabilities. The NetVision Data Phone goes even further, integrating voice communications, a bar-code laser scanner, embedded thin-client software and Symbol's Spectrum24 Wireless LAN radio card into a single lightweight portable device.

The NetVision product line employs voice-over-IP technology based on the ITU standard H.323; and, because our Voice-Over-IP technology compresses analog voice traffic into easy-to-handle 130-byte data packets, your TCP/IP network won't be overloaded. Both the NetVision Phone and Data Phone can be integrated into an existing phone system via a gateway for internal and external communication.