

Spectralink 6000 Portfolio

900 MHz In-Building Wireless Solution



Spectralink understands that in order for you to make the most of your workday, you need a wireless communication system you can rely on. That's why the Spectralink 6000 Portfolio is the most preferred choice of enterprises in North America for a secure, proprietary wireless network.

The Spectralink 6000 Portfolio is an advanced workplace wireless telephone system that provides optimal voice quality throughout any size and type of facility. The system is simple to use and easy to integrate with telephone switching systems, so users can enjoy the same features on their wireless handset that they do with their desk telephone.

The wireless voice system provides the highest level of reliability and security with minimal administration and maintenance. It delivers digital and analog PBX functionality over a dedicated high-quality and secure proprietary network, supporting digital TDM and analog interfaces.

The Spectralink 6000 Handset Portfolio

The Spectralink 6000 handsets are designed specifically for use within the enterprise. They are extremely durable and, unlike consumer-grade cellular phone designs, they have no moving parts, no external antenna, and no complex configuration menus.

60-Series

The Spectralink 6020 handset is designed to withstand the rigors of the toughest workplace environments. Built on a rugged design, the handset is equipped with a large earpiece to provide comfort and seal out background noise. The Spectralink 6020 handset is simple to operate and supports a variety of customizable user functions.



Choose the Spectralink 6000 Portfolio system because we are the experts in:

- application-enabled workplace solutions
- work flow improvement
- call server integration
- durability and high quality features
- excellent voice quality

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The Spectralink 6000 Infrastructure Portfolio

The Spectralink 6020 handset communicates with the on-site call control platform over a dedicated 900 MHz network. Spectralink's supporting infrastructure provides small, easy-to-deploy base stations that cover transmission areas of up to 45,000 sq. ft.

6000 Base Station

The 6000 Base Stations are fixed transceivers that provide radio coverage throughout the workplace. They are small, easy-to-install, inconspicuous and deployed throughout the facility to provide seamless coverage and reliability. This system is well-suited for environments where there are many workers with frequent telephone usage, because it enables a smooth handoff of active calls between base stations as the user walks throughout the coverage area.



Professional Services

Spectralink can help ensure that you achieve better return on investment, increased uptime and improved reliability with highly responsive services and support options.

You have a choice with us.

Spectralink also offers the 7000 Portfolio (1.8/1.9 GHz DECT technology) and the 8000 Portfolio (2.4/5 GHz Wi-Fi technology).

6100 Series Master Control Unit

The Master Control Unit (MCU) is a modular unit that connects the host telephone switch to the wireless telephone using digital or analog line interfaces. The Spectralink 6100 MCU is conveniently sized to support 16 wireless telephone users and four base stations.



6300 Series Master Control Unit

The Spectralink 6300 MCU is the processing center for large-scale deployments. It consists of at least one primary shelf and up to 19 expansion shelves and can support up to 3,200 users.

