

Manufacturing & Warehouse Coverage Solutions



Spotwave brings the outdoor signal inside – giving you clear voice call quality and high speed data rates

Product Benefits

- Cost-effective targeted coverage - only where you need it
- Everything you need for rapid deployment in an out-of-the-box solution
- Easy to install - no special skills or equipment required
- Once installed it's maintenance free
- Field upgradeable Personality Module™ effectively future-proofs the system as network configurations change



Wireless for Where you Work

To ensure reliable communications, fast response times and a streamlined logistics chain, many manufacturers and warehouses are turning to wireless devices. These facilities recognize that effective, reliable communication allows management to easily interact with on-site and off-site staff, protect employees working in isolated areas and ensure uniform electronic inventory control.

This requirement for wireless communication is often tempered by limited resources, creating the need for a reliable and cost-effective wireless strategy. Those charged with managing facility operations are increasingly moving away from private networks to public wireless networks in order to be cost-effective while ensuring reliable communication efforts in real time inventory management or communications with line managers. The business benefits of wireless use are clear, but often the indoor wireless coverage required to use this technology is not.

That's where Spotwave comes in.

The Issue

Despite the increased use of cell phones and other wireless devices to facilitate effective, reliable communication within your plant, or on the warehouse floor, many of these facilities are located in buildings where wireless coverage is a problem. Great coverage outside doesn't always mean great coverage inside. Materials such as concrete, tinted glass, and building location can create indoor coverage gaps. We've all experienced the frustration of dropped calls or poor reception indoors. When this impacts your business investment in wireless technology, a solution is required. Spotwave overcomes the barriers to poor indoor coverage with a simple, affordable, effective solution, approved by your wireless carrier.

For most locations, providing cross-building coverage can be a simple and affordable investment. Most businesses only need to improve coverage in targeted locations in order for staff to communicate effectively without having to leave their workspace.

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Benefits to your Business

- Maximize your investment in wireless technology by ensuring devices can be used indoors
- Expedite communications and responses between management and plant floor staff
- Ensure that mobile workers working with multiple departments in multiple locations have reliable cell phone coverage
- Immediate access to critical data and messages
- Ensure security and safety for staff and visitors in areas like stairwells and parking garages
- Ensure security and safety for staff located in isolated work areas

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Spotwave's Solution

SpotCell® indoor coverage systems from Spotwave seamlessly bring the outdoor signal inside - ensuring your wireless devices work reliably indoors where they are being used most often. Our solution is ideal for organizations looking to quickly and cost-effectively enhance indoor wireless connectivity in spaces ranging from 5,000 to 500,000 sq ft.

Carrier Grade Technology

Our products are carrier-specific to ensure the best signal integrity, supporting CDMA and GSM technologies and all carriers operating in North America. Once installed, our SpotCell® systems require no maintenance or adjustments and are guaranteed to maintain signal integrity under a broad range of conditions.

The Carrier-Approved Difference

Spotwave Wireless has the only out-of-box solution certified by carriers across the continent. Carriers have invested billions of dollars for their wireless spectrum - their most valuable asset. They are also legally responsible for ensuring they do not interfere with another carrier's spectrum. This means you're prohibited from deploying or using any product which could interfere with your carrier's, or another carrier's network. Even FCC and other regulatory approvals do not guarantee a product is compatible with a carrier's network, nor do they mean a product is certified and approved by a carrier.

Maintaining carrier network integrity is not a concern if you deploy a SpotCell® indoor coverage system. Spotwave has worked closely with carriers to determine what impacts their networks, and goes well beyond minimum requirements for coverage enhancement - ensuring products will never interfere with a carrier network. This peace of mind is a critical consideration for your organization.

Our Manufacturing and Warehouse Deployments

Our customers are organizations trying to leverage wireless technology and improve communication quickly and affordably. Whether the coverage problem is in a mine, on a plant floor, or in a production office, we provide our manufacturing customers with carrier-approved seamless coverage where they need it, when they need it. And our customers agree that our approach to seamless coverage is second to none.

- Anheuser-Busch
- Astroshapes
- Boeing
- Calfrac Well Services
- Canac Kitchens
- CanJet Airlines
- Caterpillar
- Costco
- General Motors
- Wal-Mart