



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

Public safety organizations have always been leaders in the deployment and use of wireless technology as a primary tool in the operational effectiveness of their day to day mission. Whether it is for police, fire, EMS, or general administration, being mobile and accessible has been the cornerstone of every public safety organization. The increased use of public networks has grown from an ad-hoc supplement to private two-way networks to a standard critical component. As cellular and wireless data devices bring more valuable connectivity and applications to public safety users, the ability to assure “five nines” reliability and coverage can be a grave concern.

State and local levels of government are recommending and passing legislation requiring organizations to have effective and reliable wireless communications for health, public safety and emergency service teams. The business benefits of wireless use for public safety organizations are clear, but often the indoor wireless coverage required to use the technology is not.

That's where Spotwave comes in.

The Issue

Despite the increased use of cell phones and other wireless devices to coordinate response efforts in emergency situations, many public safety offices, dispatch centers and headquarters are located in buildings where wireless coverage is a problem. Concrete, bullet-proof glass, and other rugged materials associated with public safety facilities inevitably lead to unreliable wireless signals inside.

For most public safety organizations, providing cross-building coverage can be a simple and affordable investment. Most unit locations only need to improve coverage in targeted locations so public safety staff can communicate instantly with each other while reserving their radios for emergency use.

Benefits to your Organization

- Maximize your investment in wireless technology by ensuring devices can be used indoors
- Expedite communications and responses between staff and field workers
- Ensure 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

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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 Public Safety Deployments

Our customers are organizations trying to leverage wireless technology and improve communication quickly and affordably. Whether the coverage problem is in a police station, dispatch room or office, we provide our public safety 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.

- Fillmore Police Department
- Gila County Sheriff's Office
- Hamilton Police Services
- Naperville Fire Department
- Northport Florida Fire Services
- Orange County Sheriff's Department
- Phoenix Fire Department
- Springfield Police Department