



Enabling you to connect.®



Public Safety Signal Booster

Communication when you need it most

The ability for first responders to have constant contact with each other is crucial when it comes to saving people and property from irreversible damage. A public safety distributed antenna system (DAS) is a wireless communications system put in place to ensure first-responders and emergency services personnel maintain stable communication when responding to an incident or disaster that may pose a threat to people or property. The public safety booster provides radio signals that can penetrate locations, such as basements, stairwells, elevators and thick-walled or shielded areas, that prove especially difficult for radio frequency to pass through.

Powernet is able to offer high-grade public safety DAS options for buildings of any size through our certified partnership with Surecall & Wilson Electronics, two industry-leading manufacturers of public safety communication boosters. With each system, we provide:

- Design & Installation
- Constructed to meet NFPA requirements
- System & Signal Strength Mapping
- Certification with local jurisdiction

About Powernet

Powernet enables businesses to connect internally and externally through innovative telecommunications solutions. Combining more than 24 years of telecom experience with Wi-Fi, voice, data, IT managed services and carrier services, we provide our partners and clients the unparalleled service and innovative technology they need to achieve their business goals.

Local Jurisdiction Requirements

Many local jurisdiction's requirements state that newly constructed buildings with an **area of 10,000 sq. ft. per floor or buildings that have 3 stories or more** must have a signal strength of -95dBm or better in specific areas.

Risk of Non-Compliance

Newly constructed buildings that do not meet requirements **risk being denied certificate of occupancy**. Pre-existing buildings that do not meet requirements will be in violation of local jurisdiction code and required to make the mandatory updates.



Contact us!

866.201.1800

powerplay@powernetco.com

