



# In-Building Wireless Services:

# Reliable Infrastructure for Seamless Connectivity

Connectivity might be the most important tool for any business. In today's digital-first environment, industries like manufacturing, energy, sports and entertainment, logistics, and healthcare increasingly depend on high-performance wireless networks to support mission-critical applications from automation and robotics to AR/VR and real-time communications.

With teams stationed across the U.S. and deep expertise in every phase of network design and deployment, Network Connex helps you deliver wireless networks that are connected, agile, and future-ready.

#### Why Choose Network Connex?

- End-to-End Solutions: From initial design to ongoing maintenance, we provide comprehensive services tailored to your needs.
- Top Quality: Seasoned professionals to ensure top-tier workmanship.
- Transparent Communication: Regular updates and proactive problem-solving keep you informed every step of the way.
- Future-Proof Networks: We're experienced in all 5G and advanced wireless technologies to ensure the network is built to meet evolving demands.

## **Ready for Next-Gen Applications**

Rapid digital transformation across industries demands wireless infrastructure that goes beyond LTE:

- Higher Bandwidth with improved spectral efficiency
- Ultra-Low Latency to power real-time applications
- Flexible Network Slicing for secure, dedicated resources
- Virtualization Support for scalable deployments

Beyond cellular connectivity, we design and deploy infrastructure that is purpose-built for high-demand environments—supporting applications like robotics, drones, smart sensors, autonomous vehicles, and immersive AR/VR.

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# **In-Building Wireless Capabilities**

### **Wireless Design & Engineering**

- Site design & engineering
- Civil, structural, and electrical drawings & analyses
- Innovative concealment solutions
- As-built drawings
- Feasibility studies
- Field site surveys and audits
- Permitting/regulatory compliance

#### **Project & Construction Management**

- End-to-end construction oversight
- Project and complex program man-agement
- Inspection and quality assurance
- Commissioning & head end optimiza-tion/integration

#### **Wireless Deployment**

- New installations, modifications, and up-grades
- In-building equipment setup
- Custom mounting and concealment solu-tions
- Fiber cabling install
- Equipment wire-up & commissioning
- Maintenance and emergency restoration services

#### **Our Customers**

- Wireless Carriers
- Stadiums & Tier 1 Venues
- Transportation & Logistics
- Manufacturing
- Energy & Utilities
- Healthcare
- Agriculture
- Commercial Real Estate

### **Our Breadth of Expertise**

- Indoor Distributed Antenna Systems (iDAS)
- Small cells
- Private 5G & wi-fi networks
- Fixed Wireless Access (FWA)
- ISP/OSP cabling
- Power management solutions
- 500+ COWs/temp sites
- 180+ DAS systems



**1,000+**Venue & In-Building
Systems



**180+** DAS Systems



**500+** COW Temp Sites



