

The benefits of a 5G-ready, in-building wireless network

With 80% of mobile traffic starting and ending indoors, in-building wireless networks are now as important as water and electricity.



of U.S. office workers “frequently” or “sometimes” have problems with poor cellular coverage in the workplace.

Improve network speed and reliability

With an indoor wireless network you can...

- Improve coverage.
- Reduce dropped calls and “dead spots.”
- Improve data speeds.
- Increase capacity to handle large numbers of devices.
- Augment WiFi.

Enhance public safety

With an indoor wireless network you can...

- Improve ability to call 911 throughout the building.
- Help emergency personnel coordinate efforts.
- Meet public safety codes and ordinances.



of wireless calls to 911 originate from inside houses, apartments, and buildings.



of surveyed tenants list “quality of mobile network coverage” as a key consideration when leasing space.

Increase property value

With an indoor wireless network you can...

- Attract and retain tenants.
- Secure long-term leases.
- Reduce operating expenses.
- Help tenants increase productivity, recruit talent, and attract visitors.

Prepare for 5G

With an indoor wireless network you can...

- Install future-ready infrastructure.
- Increase building efficiency and operational efficiencies with smart technology.
- Foster smart communities and smart cities.



5G will be 100 times faster than 4G and 5 times more responsive, supporting 100 times more devices.

CBTS helps building owners and managers build a path to Indoor 5G

Is your building ready for 5G? CBTS can create a custom, in-building solution with outstanding cellular coverage—even when your building is crowded.

The fiber-based Distributed Antenna System as a Service solution from CBTS includes everything you will need, such as:

- Custom design and engineering.
- Management of installation.
- Turn up of network with close-out package.
- Ongoing support, 24x7x365.

CBTS also offers flexible financing options such as:

- Optional upfront capital requirement.
- Monthly service fee for only what you use.

CBTS can build indoor wireless networks for:

Arenas/stadiums

Casinos

Commercial real estate

Government buildings

Hospitals

Hotels/resorts

Malls

Military facilities

Warehouses

Residential buildings

University campuses

Airports

To learn more about Indoor 5G,
visit www.cbts.com/Indoor5G

