

110 West 40th Street

110 West 40th Street New York, New York





Available ISPs

| Carrier | Cable Type | Network Type | Cable Distribution |
|--------------------|----------------|------------------|--------------------|
| Time Warner Cable | Coaxial | Phone or Cable | Full Coverage |
| Verizon | Copper | Phone or Cable | Full Coverage |
| Verizon Enterprise | Fiber | Туре 1 | Full Coverage |
| Verizon FiOS | Fiber | Туре 1 | Full Coverage |
| Xchange Telecom | Fixed Wireless | Rooftop Wireless | Full Coverage |

Key Features of Connectivity

- Choice available of 2 unique sources of highspeed fiber connectivity.
- The following ISPs fully distribute fiber throughout the building to support ease of tenant access:
 Verizon Enterprise | Verizon FiOS
- Fixed wireless connectivity is available from the building rooftop providing fully independent service from the networks in the street.
- Multiple POEs and riser pathways support ISPs/tenants redundancy and diversity requirements.

- Telecom cables are kept in protected, secure risers throughout the building to minimize risk of damage.
- Additional riser shaft space is available to support future needs of tenants and ISPs throughout the entire building.
- Management has documented agreements in place with carriers to support seamless and timely provision of services to tenants.
- Management offers capability to bring in new ISPs if requested by tenants.

Wired Certification Fact Sheet Explainer

| Cabling Type | Use | Maximum Speed (Bandwidth rates) | |
|-----------------------------------|--|-------------------------------------|--|
| Copper | Used in older Digital Subscriber Line (DSL) networks, these networks use copper telephone lines to provide Internet access to customers. | 40 Mbps Down 5 Mbps Up | |
| Coaxial | Used in most Cable provider networks. Typically used for Television sets or Modems. | 300 Mbps Down 30 Mbps Up | |
| Fixed Wireless | Rooftop based antenna networks are used for both primary and secondary forms of connectivity. Top choice for redundant connection because it doesn't rely on existing wireline cabling into a building. Fixed Wireless should not be confused with Satellite Dishes which provide Television service and minimal Internet capabilities. | 1000 Mbps (1 Gig) Up and Down | |
| Fiber | Most technologically advanced form of cabling used in buildings. Signals can travel for greater distances at faster speeds. | 10,000 Mbps (10 Gig) Up and Down | |
| Distribution Type | Definition | | |
| Direct to Tenant Space Only | Carrier runs a single cable from where their equipment is located to the tenant they are servicing. This is not ideal for a tenant ordering new service as it could require extensive construction which will delay the tenant getting timely service. | | |
| Partial Distribution | Partial Distribution is defined as a distribution point every 6-10 floors. Carrier places several distribution points within the building where they can connect additional cables for tenants. A distribution point can either be a termination box or a coil of spare cabling. For new service requests, partial distribution is less time intensive than direct to tenant space cables. | | |
| Full Distribution | Carrier places distribution points (a termination box or a coil of spare cabling) every 5 floors or less and can easily serve any tenant in the building. This setup drastically reduces the time it takes for tenants to receive new service. | | |
| Network Type | Definition | | |
| Туре 1 | Carrier owns the fiber entering the building. | | |
| Туре 2 | Carrier is using someone else's fiber, copper or coax to reach a tenant. | | |
| Phone Company or Cable Network | Carrier is entering the building with Copper Phone Cables or Coaxial Cables. These usually only offer slower Internet speeds. | | |
| | | | |