

Lumen® Network Colocation and Data Center

Lumen Network Colocation delivers secure, scalable infrastructure with low-latency connectivity and direct access to a broad ecosystem of data centers, carriers, and partners to support AI, hybrid cloud, and enterprise workloads with the reach and reliability to perform.

Colocation backed by the trusted network for AI

Lumen Network Colocation provides secure, scalable infrastructure across 175+ carrier-neutral data centers in North America.

Whether supporting AI workloads, mission-critical applications, or long-term data storage, Lumen aligns its capabilities to your unique needs with high-performance connectivity, redundant power, and flexible deployment options. Check out the expansive list of site locations on page 2.

Benefits and Capabilities

Scalable Infrastructure

With over 175+ on-net Lumen data centers across North America and a 340,000 global route-mile backbone, Lumen enables seamless scaling of data demands and geographic expansion while giving you direct access to its full suite of networking services to support enterprise growth

Secure virtual data storage

Lumen provides highly secure, resilient, and managed data ecosystems, to help ensure your business-critical information is protected while remaining accessible from virtually anywhere

Operation efficiency

By shifting from on-premise maintenance to Lumen managed services, IT teams can focus on strategic priorities rather than routine upkeep, disaster recovery, or hardware deployment

Cost-effective operations

By transitioning to an opex model and eliminating hardware deployment costs, Lumen helps reduce capital expenditures while freeing up IT teams to focus on strategic initiatives.

Features and Specifications

Colocation options

- Cabinets 3kW-15kW (varies by site)
- Cages size varies by site
- Field Tech Services available 24x7
- Rooftop Colocation availability varies by site

Network Services

- Ultra-low loss U.S. intercity fiber network
- Next Gen Optical Network (400G)
- Lumen® NaaS
- ExaSwitch®
- Edge Computing Solutions
- Hybrid Cloud and IT Solutions

Environmental

- Controlled temperature and humidity
- Monitored building management system
- Fire suppression - Double interlock dry-pipe
- Pre-action with dual zoned smoke / ion detection

Use Cases Across Key Industries

Common Use Cases

- Real time performance with low latency fiber
- Distributed edge deployments with private cloud and hosting
- Hybrid architecture using Lumen network services
- High-capacity site-to-site connectivity with Lumen® Wavelength Solutions

Customers Supported

- Research & education networks
- Government agencies
- Cloud and social media providers
- Financial & healthcare institutions
- Content distribution & streaming
- Wholesale

Lumen Network Colocation Markets

City	State
Birmingham	AL
Mobile	AL
Phoenix	AZ
Tucson	AZ
Anaheim	CA
Bakersfield	CA
Emeryville	CA
Fresno	CA
Hayward	CA
Los Angeles	CA
Manchester	CA
Modesto	CA
Riverside	CA
Sacramento	CA
San Bernardino	CA
San Diego	CA
San Luis Obispo	CA
Santa Barbara	CA
Santa Clara	CA
Sunnyvale	CA
Tustin	CA
Toronto	CN
Aurora	CO
Colorado Springs	CO
Denver	CO
Hartford	CT
New Haven	CT
Stamford	CT
Washington	DC
Newark	DE

City	State
Wilmington	DE
Daytona Beach	FL
Ft. Lauderdale	FL
Ft. Myers	FL
Jacksonville	FL
Melbourne	FL
Orlando	FL
Tallahassee	FL
Tampa	FL
West Palm Beach	FL
Atlanta	GA
Pleasant Hill	IA
Boise	ID
Broadview	IL
Chicago	IL
Indianapolis	IN
South Bend	IN
Louisville	KY
Baton Rouge	LA
New Orleans	LA
Cambridge	MA
Springfield	MA
Worcester	MA
Baltimore	MD
Detroit	MI
Lansing	MI
Southfield (Detroit)	MI
Minneapolis	MN
Columbia	MO
Kansas City	MO

City	State
St. Louis	MO
Jackson	MS
Charlotte	NC
Greensboro	NC
Raleigh	NC
W. Bellevue	NE
Monmouth Junction	NJ
Newark	NJ
Weehawken	NJ
Albuquerque	NM
Santa Teresa	NM
Las Vegas	NV
Reno	NV
Albany	NY
Buffalo	NY
East Syracuse	NY
New York	NY
Rochester	NY
Akron	OH
Cincinnati	OH
Cleveland	OH
Columbus	OH
Dayton	OH
Oklahoma City	OK
Tulsa	OK
Bandon	OR
Eugene	OR
Portland	OR
Lancaster	PA
Philadelphia	PA

City	State
Pittsburgh	PA
Lachine	QC
Providence	RI
Columbia	SC
Spartanburg	SC
Memphis	TN
Nashville	TN
Amarillo	TX
Austin	TX
Corpus Christi	TX
Dallas	TX
El Paso	TX
Fort Worth	TX
Harlingen	TX
Houston	TX
Laredo	TX
Lubbock	TX
McAllen	TX
San Antonio	TX
Stratford	TX
Waco	TX
Wichita Falls	TX
Ogden	UT
Salt Lake City	UT
Herndon	VA
McLean	VA
Richmond	VA
Seattle	WA
Madison	WI
Milwaukee	WI

Why Lumen?

With 340,000 global fiber route miles and access to 175+ sites across 60+ North American markets. Trusted by 2,600+ customers, our secure, low-latency colocation offers reliable connectivity where it matters most. When your business demands reach and reliability, Lumen delivers both, without

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