



## The Cogent Advantage

Colocate your business critical equipment in one of Cogent's state-of-the-art data centers, each of which is connected to our all-optical Tier 1 IP network. Cogent Data Centers are known for providing an environment where **connectivity**, availability, **security** and performance are the highest priority. Coupled with Cogent's high speed bandwidth, we give you the best value in the industry. Our committed customer support and local provisioning teams ensure maximum **reliability**.

### Bandwidth Services

Cogent's IP Transit & Ethernet transport connectivity

<b>Fast Ethernet</b>	10 - 100 Mbps
<b>Gigabit Ethernet</b>	100 Mbps - 1 Gbps
<b>10 Gigabit Ethernet</b>	500 Mbps - 10 Gbps

### Features

Cogent Data Centers provide the features you need

Flexible Rack Configurations	Redundant Power
Fire Detection / Suppression	Access Control
Temperature / Humidity Control	Local Support

## Highly Connected

Cogent's network is one of the most pervasive and interconnected in the world, with over 2,370 On-Net locations and direct connections to more than 5,940 other networks worldwide. Cogent owns and operates 50+ data centers throughout North America and Europe.

## Secure Infrastructure

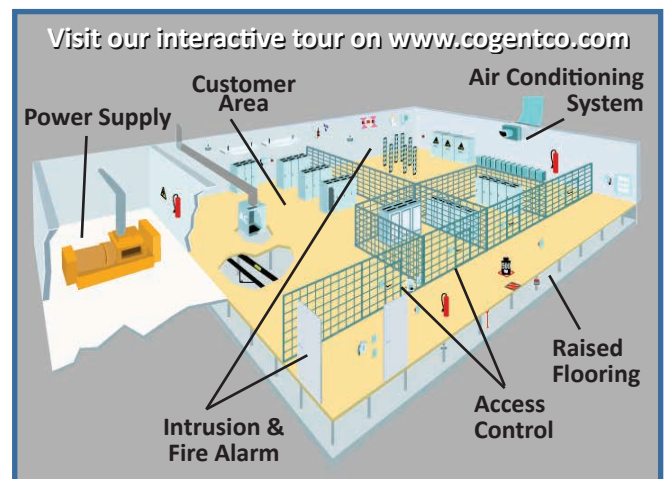
Cogent Data Centers provide secure access, controlled by cameras and biometric hand scanners. Uninterruptible Power Supply (UPS) and backup generators keep your services running when grid power fails, making Cogent Data Centers a perfect fit for disaster recovery and data backup.

## Reliable Service

Our customers include premier businesses such as financial institutions, application & content providers, and hosting companies – all of which demand stable, uninterrupted service. Our Customer Support Engineers are available 24x7x365 and answer your calls in less than 25 seconds. Local support and online account management provide individual assistance and anytime access, regardless of time zone.

## Utility Computing

Don't worry about ordering and setting up your own servers, just use Cogent's. Our Utility Computing product provides you with dedicated servers designed for high bandwidth output, tailored to your application or content delivery platform.

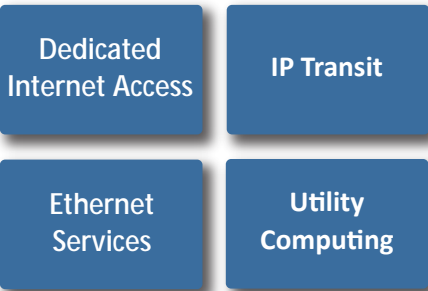


1-877-875-4432  
www.cogentco.com  
sales@cogentco.com

## Service Locations and Products

Cogent offers a wide variety of service locations, including more than 850 carrier neutral data centers around the world and 50+ Cogent Data Centers in North America and Europe. Cogent also connects the largest and most prestigious office buildings in North America.

Across our global network, we offer a simple product set, allowing us to specialize in providing you bandwidth.



Call today for information on any Cogent product.



### COGENT FACTS

- 2017 Best in Class Service Delivery (*Atlantic-ACM*)
- Mid-Year 2016 U.S. Carrier Ethernet Services Challenge Tier and Global Provider Ethernet Services Challenge Tier (*Vertical Systems*)
- 2016 Best in Class CLEC Data Value (*Atlantic-ACM*)
- 2015 Global Ethernet Services Challenge Tier (*Vertical Systems*)
- 2015 U.S. Carrier Ethernet Services Competitive Providers (*Vertical Systems*)
- 2015 U.S. Carrier Ethernet Services Challenge Tier (*Vertical Systems*)

### Did you know?

- The Cogent network is directly connected to more than 80% of US broadband eyeballs (LRG)
- Cogent is the only commercial ISP to operate one of the 13 DNS root servers of the Internet (C.ROOT)
- 50% of the top web properties in the US & Europe are Cogent customers (comScore)
- More than 400 Universities & Research Institutions rely on our bandwidth



### NORTH AMERICA DATA CENTER LOCATIONS

Atlanta, GA	Denver, CO	Milwaukee, WI	San Diego, CA (2)
Boca Raton, FL	Detroit (Troy), MI	Minneapolis, MN	Seattle, WA
Boston, MA	Herndon, VA	New Orleans, LA	Tampa, FL
Chicago, IL (2)	Houston, TX	New York, NY (2)	Toronto, ON (2)
Cleveland, OH	Los Angeles, CA (2)	Oakland, CA	Vienna, VA
Columbus, OH	Louisville, KY	Orange County, CA	Washington, DC
Dallas, TX	Miami, FL (2)	Phoenix, AZ	

### EUROPE DATA CENTER LOCATIONS

Bordeaux - France	Paris - France (2)	Toulouse - France
Dijon - France	Poitiers - France	Tours - France
Grenoble - France	Rennes - France	Amsterdam - The Netherlands
Lille - France	Rouen - France	Frankfurt - Germany
Montpellier - France	Sophia - France	London - United Kingdom
Nantes - France	Strasbourg - France	Madrid - Spain
Nice - France		

## About Cogent

Cogent Communications Holdings, Inc. (NASDAQ: CCOI) is a multinational, Tier 1 facilities-based ISP, consistently ranked as one of the top five networks in the world. Cogent specializes in providing businesses with high speed Internet access, Ethernet transport and colocation services. Cogent built one of the largest and highest capacity IP networks in existence. This network enables Cogent to offer large bandwidth connections at highly competitive prices.



Corporate Headquarters  
2450 N Street, NW  
Washington, DC 20037

1-877-875-4432  
www.cogentco.com  
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