

## Overview

### **Central Office Connectivity for Carriers and Service Providers**

RCN Metro's Central Office (CO) Access Service provides wholesale, high bandwidth SONET private line connectivity to key Incumbent Local Exchange Carrier (ILEC) COs for carriers and service providers serving the enterprise market. SONET private lines can support multiple service types including voice, data, and Internet access. RCN Metro offers SONET private line connectivity from OC-3 through OC-48 as well as electrical DS1s and DS-3s.

Carriers can connect to RCN Metro from their colocation within the CO or order ILEC services directly to the RCN Metro presence in the CO at the DS-3 level and above for virtual colocation.

### **RCN Metro's CO Access Service is ideal for carriers and service providers who want to:**

- Aggregate traffic from their presence in the CO over RCN Metro's fully protected SONET/DWDM network
- Create a virtual presence in a CO by utilizing RCN Metro's presence to aggregate traffic back to a central location/carrier hotel
- Cross Local Access and Transport Area (LATA) boundaries with aggregated traffic via a single carrier

## Benefits

- **Market Reach** — Expand your market reach without having to colocate in every CO in every market by utilizing RCN Metro's presence and interLATA backhaul capabilities. RCN Metro has a dense footprint spanning from Maine to Washington, DC and out to Chicago.
- **Capital Savings** — Instead of investing time and capital in expensive network infrastructure, you can utilize RCN Metro's network infrastructure to build your network. Customers can leverage RCN Metro's high-tech optical network as a low cost way to aggregate traffic from the CO and backhaul over RCN Metro's regional or long-haul network.
- **Tandem Access** — RCN Metro has established connectivity to many of the key ILEC tandems in each market.
- **Availability** — RCN Metro's network is available today connecting to more than 120 COs throughout the mid-Atlantic and Northeast regions and out to Chicago.
- **Customer Support** — 24x7 network monitoring and trouble resolution.
- **Flexibility** — RCN Metro can provide an end-to-end solution for DS-1 and above providing circuit provisioning and management. The demarcation can be at your end user location or at a CO with you controlling last mile access.

## Additional Services

Ethernet  
SONET

Custom Private Optical Network Solutions  
NOC Service  
Wavelength

Internet Access  
Colocation

**Connecticut**

Bridgeport - 365 John  
 Greenwich - 16 Sherwood  
 Hartford - 111 Trumbull  
 New Haven - 400 State  
 New London - 26 Washington  
 Norwalk - 2 Washington  
 Stamford - 555 Main  
 Wallingford - 89 N Main  
 Waterbury - 348 Grand

**District of Columbia**

Washington - 30 E SW  
 Washington - 1700 NW 14th

**Illinois**

Chicago - 10 S Canal  
 Chicago - 1512 W Carmen  
 Chicago - 1622 W Pratt  
 Chicago - 200 E Randolph  
 Chicago - 2211 S Wabash  
 Chicago - 311 W Washington  
 Chicago - 3532 N Sheffield  
 Chicago - 509 N Dearborn  
 Chicago - 520 S Federal  
 Chicago - 641 N Dearborn  
 Chicago - 825 E 44th  
 Chicago - 8231 Niles Center

**Massachusetts**

Boston - 185 Franklin  
 Boston - 41 Belvidere  
 Boston - 6 Bowdoin  
 Boston - 8 Harrison  
 Brighton - 12 Wirt  
 Brockton - 180 Court  
 Brockton - 65 Crescent  
 Cambridge - 10 Ware  
 Cambridge - 210 Bent  
 Framingham - 141 Union  
 Lawrence - 425 Canal  
 Newton - 787 Washington  
 Norwood - 85 Vernon  
 Quincy - 1070 Hancock  
 Salem - 35 Norman  
 Springfield - 295 Worthington  
 Waltham - 106 West  
 Watertown - Walnut/Cypress  
 Worcester - 15 Chestnut

**Maryland**

Baltimore - 323 N Charles  
 Chevy Chase - 4533 Stanford  
 Rockville - 490 Fleet  
 Silver Springs - 8670 Georgia

**Maine**

Portland - 45-55 Forest

**New Hampshire**

Concord - 12 South  
 Dover - 57 Saint Thomas  
 Keene - 64 Washington  
 Manchester - 25 Concord  
 Nashua - 124 W Pearl  
 Portsmouth - 56 Islington

**New Jersey**

Camden - 12 N 7th  
 Elizabeth - 1196 E Grand  
 Freehold - 56 E Main  
 Hackensack - 256 State  
 Hammonton - 215 S Third  
 Little Egg Harbor -  
 Highway 9/100 Taylor  
 Morristown - 37 Maple  
 Mountain View -  
 160 Newark-Pompton  
 New Brunswick - 18-26 Paterson  
 Newark - 95 William  
 Piscataway - 4 Skiles  
 Rochelle Park - 75 W Passaic  
 Somerville - 172-178 W Main  
 West Orange - 490 Prospect

**New York**

Albany - 158 State  
 Armonk - 23 Whipoorwill E  
 Brentwood - 1265 Suffolk  
 Bronx - 3050 Cruger  
 Brooklyn - 360 Bridge  
 Brooklyn - 2177 Albemarle  
 Brooklyn - 55 Meserole  
 Commack - 445 Commack  
 Croton-on-Hudson - 81 Riverside  
 Deer Park - 85 W 2nd  
 Floral Park - 159 Lowell  
 Freeport -  
 120 S Grove/Guy Lombardo  
 Garden City - 741 Zeckendorf  
 Greenburgh - 545 Saw Mill River  
 Jamaica - 8963 163rd  
 Mahopac - 136 Buckshollow  
 Manhattan - 104 Broad  
 Manhattan - 1095 Ave of Americas  
 Manhattan - 125 W 73rd  
 Manhattan - 140 West  
 Manhattan - 193 Manhattan  
 Manhattan - 204 2nd  
 Manhattan - 208 E 79th  
 Manhattan - 210 W 18th  
 Manhattan - 221 E 37th  
 Manhattan - 227 E 30th  
 Manhattan - 228 E 56th  
 Manhattan - 230 W 36th  
 Manhattan - 435 W 50th  
 Manhattan - 50 Varick  
 Monroe - 145 N Main  
 Mt. Kisco - 45 E Main  
 Ossining - 162 Main  
 Peekskill - 1023 Brown  
 Poughkeepsie - 20 S Hamilton  
 Putnam Valley - 196 Peekskill Hollow  
 Spackenkill - 15 Stuart  
 Tarrytown - 19 Central  
 Wappingers Falls - 10 South  
 White Plains - 111 Main  
 Yorktown Heights - 2750 Hickory

**Pennsylvania**

Allentown - 723 Linden  
 Ambler - 20 N Spring Garden  
 Bethlehem - 525 N New  
 Easton - 59 N 4th  
 Philadelphia - 1631 Arch  
 Philadelphia - 900 Race  
 Philadelphia - 423 S 17th

**Rhode Island**

Cranston - 56 Phenix  
 E. Providence - 789 N Broadway  
 Providence - 1096 Broad  
 Providence - 234 Washington  
 Warwick - 2557 W Shore

**Virginia**

Arlington - 1025 N Irving  
 Herndon - 1130 Elden

**Vermont**

Brattleboro - 213 Main  
 Burlington - 266 Main  
 White River Junction - 29 Gates

**About RCN Metro Optical Networks**

RCN Metro is a premier provider of high-capacity transport services for carriers as well as large and medium-sized businesses. RCN Metro offers a comprehensive suite of services including: Ethernet, SONET, Wavelength Services, Video Transport, Internet and more. The breadth of our service offering and our ability to combine them to deliver customized, cost-effective, reliable solutions that are implemented and supported by dedicated client teams is what sets RCN Metro apart from the competition and makes us "The Smarter Choice" to the status quo.

With a network leveraging unique rights-of-way, spanning from Maine to Virginia and out to Chicago, RCN Metro deploys custom solutions to service providers as well as companies in the finance, hospitality, media, government, health care and education industries.

RCN Metro is a wholly owned division of RCN Corporation. To learn more about RCN Metro, please visit our website, [www.rcnmetro.com](http://www.rcnmetro.com).