







325 HUDSON STREET, NEW YORK, NY

CONNECTIVITY

- · Carrier-neutral, building-owned and managed Meet Me Room
- · No monthly recurring cross connect fees
- · Direct access to Transatlantic submarine cable systems
- · Multiple metro dark fiber and long haul transport providers

INFRASTRUCTURE

- · Diverse North and South fiber entrances from Hudson Street
- · Pre-built 1.00" and 1.25" innerducts from ECS to the Meet Me Room
- · 19" 42RU Cabinets or Cage space colocation
- · Overhead cable tray management
- · Pre-action, dry pipe fire supression
- · 13 foot ceiling height to underside of slab

COOLING

- · Liebert XD in-row cooling system with 140 tons of cooling capacity in an N+1 redundant configuration
- \cdot In row coolers use low pressure refrigerant in lieu of chilled water
- Mechanical and electrical systems monitoring with web based remote access, paging and email alerts by Automated Logic

ELECTRICAL

- Power density of 75 watts/SF for critical systems capacity in Meet Me Room
- · DC Power Emerson 3400 amp systems in 2N configuration (1 hour battery full load at 2N)
- · UPS Eaton 275 kVA systems in 2N configuration (9 minute battery full load at 2N)
- · 1.5mw diesel generator with 120 hours of fuel reserve

100G DWDM DEPLOYMENT IN MEET ME ROOM

- · Reduces network operating expenses
- · Adds redundancy and route diversity
- · Avoids existing points of failure

SECURITY

- · Siemens security system with key card access and video surveillance throughout the space
- · Two security perimeters 24/7 building security and Meet Me Room specific security on-site
- \cdot 24/7 access to authorized customer personnel via verified access lists



COLOR KEY



NETWORK OPERATORS AT 325 HUDSON

- · AMS-IX
- · Atlantic Metro Communications
- · Axiom Fiber Networks
- · DE-CIX
- · EarthLink
- · FirstLight Fiber
- · Global Cloud Xchange FA-1
- · GlobeNet
- · Hudson Fiber Network
- · Just Salad
- · Level 3 AC-1, Yellow, MAC
- · Lightower
- · McGraw Communications
- \cdot Mic Network, Inc.
- · OCG
- · Pilot
- · RCN Business Services
- · Sony
- · Stealth Communications
- · United Fiber & Data
- · Verizon GNI
- · Wolfe Internet Services
- · XO Communications
- · Zayo
- · ZenFi Networks

