



325 HUDSON



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 suppression
- Floor load capacity-over 150 lbs./SF live load; 800 lbs./SF cabinet load
- 13 foot ceiling height to underside of slab
- 18 foot column spacing

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)
- Overhead UPS distribution - Starline system allows plug and play breaker installations without shutdowns
- ATS by ASCO - 2000 amp, 480v capacity on the 9th floor with separate utility and generator feeds
- 1.5mw diesel generator with 120 hours of fuel reserve

COOLING

- Liebert XD in-row cooling system with 140 tons of cooling capacity in an N+1 redundant configuration
- In row coolers use low pressure refrigerant in lieu of chilled water
- All water based cooling equipment is isolated within the mechanical room which also segregates equipment maintenance from the MMR space
- The refrigerant becomes a gas in room conditions resulting in no water leaks
- Hot and cold aisle configuration with hot aisle containment delivering cooling directly to IT equipment load and eliminates air recirculation
- Glycol based system with N+1 dry coolers located on roof
- Mechanical and electrical systems monitoring with web based remote access, paging and email alerts by Automated Logic

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
- Meet Me Room access is via a man-trap entry vestibule and security station
- 24/7 access to authorized customer personnel via verified access lists



COLOR KEY

- CABINETS
- CAGES
- HVAC ROOM
- 325 MEET ME AREA
- POWER ROOMS

CARRIERS

- Level 3
- Lighttower
- OCG
- Reliance Globalcom – FA-1
- Verizon GNI
- Zayo





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INSERT GIFT CARD HERE





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ABOUT 325 HUDSON MEET ME ROOMS

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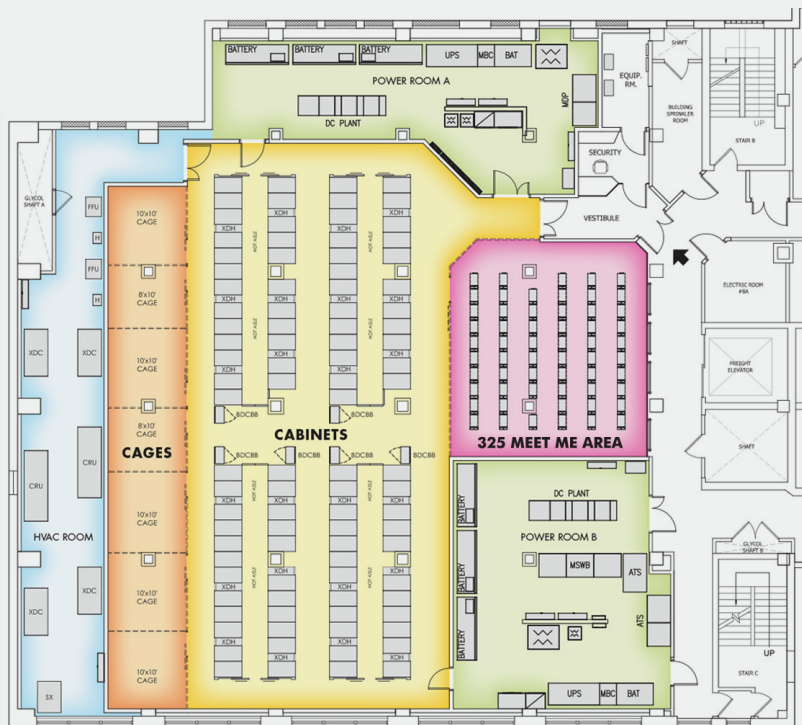
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