

270 Peachtree Street, Atlanta, Ga.

Colocation available for lease

270 Peachtree is connected to a dark fiber and conduit ring owned by Southern Telecom, Inc. that connects to local carrier hotels.



Southern Telecom's 270 Peachtree facility is located in downtown Atlanta

For more information, contact:
Southern Telecom
STIbusdev@southernco.com
678-443-1888

Power Capacity

Southern Telecom's (STI) 270 Peachtree facility is 5,400 square feet of colocation space powered by Georgia Power's highly reliable underground network service. This location has a dedicated 480 volt, 3 phase feeder circuit. A transformer steps down voltage to create 120/208 volt, 3 phase service for AC powered equipment. Additionally, the site is equipped with a 4800 amp DC power plant.

Battery Backup

270 Peachtree has a dedicated -48 volt DC system with battery backup to power building tenant telecommunications equipment. Backup time varies from 8-12 hours and is dependent on tenent load.

Generator

A 250 kW natural gas-powered emergency backup generator is dedicated to this suite. Regular preventive maintenance tests for the generator and backup system are conducted and maintained by STI.

Cooling Equipment

Airflow units have a 20 ton capacity and a Liebert unit with a 10 ton capacity is on site. In total, 30 tons of 24-hour cooling capacity is available at the facility. A Liebert 20 ton backup unit is also on site.

Fire Suppression

An FM 200 fire suppression system protects all areas of the 270 Peachtree facility. Quarterly preventative maintenance for the system is conducted by STI.

Monitoring

All systems at 270 Peachtree are monitored by Georgia Power's IOC and if a major alarm is received, personnel are dispatched immediately to rectify the issue.

270 Peachtree Street, Atlanta, Ga.

Colocation available for lease



power sources



perfected cages available



fiber distribution panels/meet me area



available floor space for racks, cabinets and cages



available floor space for racks, cabinets and cages



natural gas-powered backup generator