

# Cleveland Data Center - NEO 152

Data Center Services Delivered

## Data Centers

- 1 Four 750KW Caterpillar Generators
- 2 Four 625kVA Liebert Uninterrupted Power Supplies
- 3 Dual Power Feeds
- 4 500 tons of cooling, 16 CRAC Units
- 5 21,000 sq ft of floor space, 13,000 raised floor space
- 6 SSAE-16 Audited and PCI-DSS Certified
- 7 24x7x365 Operations Support Center
- 8 Multi-tiered security including mantraps, biometric hand scanner and locked cabinets



## Advantages

- Access to an enterprise grade facility, without the capital investment
- Scalable Infrastructure - pay as you grow
- Flexibility to customize client solution based on needs assessment
- Strategically located in risk-averse region
- Facility monitored and maintained by expert, specialized data center engineering staff

## Build vs. Buy...The value of outsourcing a data center rather than building your own

*Benefits of Outsourcing: Reduce Your Deployment Costs, Increase Your Availability, Focus Your Staff, Speed Up Your Implementations and Provide Your Company With More Flexibility*

Take advantage of an Expedient Data Center and enable your internal experts to focus on your company's business specific applications and rest easy knowing that your data is housed in an Enterprise Class Facility that is being monitored and protected by a team of Data Center experts. Your company will enjoy all of the benefits of being in a top tier facility without taking on the financial burden of architecting, designing, building and maintaining your own facility. In addition you will have access to Expedient staff who are onsite 24x7x365 to act as remote hands and reduce the number of times that your own staff has to be dispatched after hours. An Expedient data center will act as the foundation for your technical infrastructure, which will free up CAPEX and allow you to focus on other IT projects.

# About Expedient

Expedient is part of a network of nationwide data centers which offer a wide range of managed services and network connectivity. These proven managed services combined with reliable and redundant SSAE-16 Audited and PCI-DSS compliant data centers, interconnected with a private 10Gbps network, enables Expedient to deliver premier colocation, network and managed services to enterprise, commercial, education and government entities.

## Always Staffed Facilities

- Expedient technicians are on site 24 hours a day, 7 days a week, 365 days a year
- Operations Support Center staff are just 5 steps from raised floor equipment for any and all remote hands work
- Specialized, experienced and certified engineers available for consultation
- The level of technical expertise is unparalleled in the data center service provider

## Features

- SSAE-16 Audited Facility
- PCI-DSS certified facility with Managed Service Provider Certification for companies up to the Tier 1 credit card transaction level
- Multiple Data Centers connected via 10Gbps fiber optic rings
- Direct access to multiple Tier 1 internet providers
- High availability network, including firewalls and load balancers
- On-site engineers to provide premier support 24 hours a day, 365 days a year
- FE-25 Dupont fire suppression

## Complete Control

Expedient maintains complete authoritative and operational control over its Data Center facilities, allowing engineers, electricians, and contractors to produce the solutions that custom fit clients needs.

152 Data Center has expanded two times in the last three years and is pre-designed for another expansion.

## Regionally Diverse Carrier Capacity

Access to 7 Major Carriers including

- Expedient
- AT&T
- Level 3
- XO
- Time Warner Cable Business Class
- One Community
- First Communications

## Available Services

- Virtualization
- Cloud Computing
- Backup
- Colocation
- Managed System Services
- Network Services
- Premium Monitoring
- Load Balancing
- Firewall
- Hosted Exchange Email

## Data Center Locations:

- Baltimore
- Boston
- Cleveland (x2)
- Columbus
- Indianapolis
- Pittsburgh (x2)

