

# Data Center Specifications

Xecunet, LLC - Frederick, Maryland USA - NPA/NXX 301/682

## Location

Equal distance from Baltimore & Washington DC (approximately 45 miles)  
Easy on/off access from I-270 and I-70  
Dedicated Shipping & Receiving Department  
Plenty of Parking

## Facility

General Data Center and ultra-secure secondary Data Center  
Secure, restricted proximity card badge access to facility  
DVR CCT System with archived recording and motion detection  
All Employees, Visitors, Customers and Vendors are logged  
Vending/Kitchen Area  
Conference Room with projector and Internet access  
Multi-Zone Alarms & Monitoring including temperature and humidity  
Single server, ¼ Rack, ½ Rack, Full Rack, Locking Cabinet and secure cage configurations available  
Server Staging Area  
Multiple Console Rooms with Internet Access

## Environmental

Over 100 tons of cooling in an N+1 configuration  
Very Early Smoke Detection Apparatus (VESDA)  
Zone Sprinkler System  
Data Center Temperature Monitored and Graphed

## Power

Diverse Power Feeds to facility  
Multiple Diesel Generators (A/B Power Available)  
Powerware and Liebert UPS systems in parallel redundant N+1 Configuration  
Input/Output Loads Monitored and Graphed  
Twist lock rack receptacles

## Connectivity

Multiple SONET Fiber Providers with diverse entry points  
OC-48, OC-12, and OC-3 Connectivity  
Redundant Cisco Core Routers & Switches

## Extras

Co-location customers provided with real-time bandwidth graphing  
24x7 Monitoring of Servers  
Remote "hands" services available  
Security consulting  
Remote backup services available  
Secondary DNS & MX Services Available

