

# IDC Data Center Bangalore, Sanjaynagar, India



## Bangalore VSB Data Center Sanjaynagar, Bangalore, India

Our data center is a fully secure facility that provides domestic and international Colocation and data center value-added services. We are strategically located in the heart of Bangalore, the IT capital of India, and are collocated with the regional telecommunications hub for Tata Communications.

### Site Specification

**Total Floor Area**

7,700 square feet with 4,600 square feet of raised floor

**Floor Loading**

480 Kg/square feet

**Clear Heights**

4.5 meters minimum clear height

**Loading Dock**

Raised loading dock and staging area available

**Elevators**

Separate elevators for easy movement of personnel and material

### Power System

**Power**

2 MVA with dual main feeds

**Generator**

N+1

**Fuel Tanks**

3,600 liters with up to 18 hours of backup power

**UPS**

N+N for each server hall with up to 2 hours of backup power

**Uptime**

99.982% of power uptime in line with Tier-III specifications



**ENTERPRISE**  
Data Center

# Data Center - Bangalore

## Environmental

### CRAC/HVAC

N+2 for each server hall

### Humidity

50+/- 10%

### Temperature

22 +/- 1 degree Celsius

### Fire Suppression

Two hours fire-rated infrastructure  
FAS/VESDA for fire detection  
FM200/FE227 for fire suppression



## Security

24x7 on-site security  
24x7 video surveillance  
Biometric access control  
Restricted access with authentication control

### Monitoring

24x7x365 monitoring of all power, CRAC and environmental conditions. Access and security monitored via Building Management System (BMS)

## Connectivity

### Backbone

Tata Communications' global network connectivity is available through dual network paths into the building with interconnects to all major carriers

### Bandwidth

Dedicated capped and burstable Internet bandwidth options  
Volume-based usage models based on requirement

### MMR Access

Yes. Carrier neutrality is maintained

**For more information on the Bangalore Sanjaynagar Data Center, please contact:**

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