

Data Center

Kolkata, India



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Our data center is a fully secure facility that provides domestic and international colocation

Site Specification

Total Floor Area

6,000 sq. ft. gross area with 5,000 sq. ft. of saleable space

Floor Loading

450 kg/sq. ft.

Clear Heights

2.42 meters

Loading Dock

Loading bay and staging room available

Elevators

Four elevators and one freight elevator for easy movement of personnel and material

Power System

Power

2MVA with dual main feed

UPS

N+1 for each server hall with up to 15 minutes of backup

Generator

N+1

Fuel Tanks

20,000 liters with up to two days of backup

Uptime

99.98% of power uptime in line with Tier-III spec



ENTERPRISE
Data Center

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Environmental

CRAC

N+1 for each server hall

Humidity

50+/- 5%

Temperature

20 +/- 2 degrees Celsius

Fire Suppression

VESDA/MIMIC panel by Honeywell for fire detection
FM200 by Honeywell for fire suppression



Security

Security

24x7x365 on-site security
24x7x365 video surveillance
Biometric access control
Restricted access with authentication control

Monitoring

24x7x365 monitoring of all power/CRAC and environment conditions/access and security via BMS (building management system)

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

MMR Access

Available

Additional Services

Remote Hands

The facility is supported by an experienced team of technical, communications and facilities staff. We offer technical services in support of your planning, configuration and implementation requirements and will provide ongoing hands and eyes operations through our 24x7x365 support operations center.

For more information on the Kolkata Data Center, please contact:

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