Hong Kong Financial Data Center

Our Financial Data Center is a 1-hour drive from Hong Kong International Airport, and a 30-minute drive from central Hong Kong.

Features and benefits

Proximity to HKEx

Financial Data Center is located in Tseung Kwan O (TKO) district, which was strategically developed as a data center hub with a great power and network infrastructure. It also stands near multiple data centers including data center of the Hong Kong Stock Exchange (HKEx).

100% Uptime

Our Financial Data Center holds Tier IV certification by the Uptime Institute, the highest grade in the data center industry. Tier IV infrastructure provides the highest level of redundancy and is especially critical to the financial industry. We provide a sophisticated fault-tolerant design, no single point of failure, and the highest levels of redundancy built-in, providing a 100% uptime service level you can trust.

Ultra-low latency

Asia Submarine-cable Express (ASE) connects major financial hubs in Asia using the shortest possible route. You can directly connect to this highly reliable ultra-low latency ASE cable and other global network nodes of NTT Communications.

LEED certified

Our Financial Data Center has achieved LEED Gold certification by the U.S. Green Building Council (USBG) for its environmentally friendly design and highly secure and efficient operation.

Specifications

Power:
- Dual path
- UPS in 2N or N+Catcher configuration
- Diesel generator in N+1 or N+Catcher configuration
- Dual power feed to each rack
- Power supply: up to 8kVA/rack

Airconditioning:
- Water-cooling system
- N+1 configuration

Security:
- Preregistration
- Photo identification
- Integrated circuit (IC) card authentication
- Biometric authentication
- Antitailgating system

Certification:
- ISO 9001
- ISO 27001
- PCI DSS
- Uptime Tier IV Design
- LEED Gold certified

Other facilities:
- Meeting room
- Parking space
- Office space for customers

Location

Tseung Kwan O
Hong Kong Tai Po Data Center

Our Tai Po Data Center is only a 40-minute drive from Hong Kong International Airport, and a 35-minute drive from central Hong Kong.

Features and benefits

Purpose-built data center
The Tai Po Data Center is a purpose-built data center providing long-term service stability.

High-level service control
The building is owned and operated by NTT. NTT has full control over the facility design and operation to ensure high level of service quality and flexibility for customization.

Proximity to the NTT network point of presence (POP)
The POP of NTT’s global network service is located in this data center. The data center has a direct connection to NTT’s premium network backbone and services.

Specifications

Power:
- Dual path
- UPS in 2N configuration
- Diesel generator in N+1 configuration
- Dual power feed to each rack
- Power supply: Up to 6 kVA/rack

Airconditioning:
- Water-cooling system
- N+1 configuration

Security:
- Preregistration
- Photo identification
- Integrated circuit (IC) card authentication
- Biometric authentication
- Antitailgating system

Certification:
- ISO 9001
- ISO 27001
- ISAE 3402 certified

Other facilities:
- Meeting room
- Parking space

Location

Tai Po

Tai Po