

ON LOK DATA CENTER OVERVIEW

Vantage is bringing its data center experience to the expanding Hong Kong market.

FEATURES

- 43,000 SF site (4,000 M²)
- 5MW of critical IT load
- One data center
- 116W/SF (3.2kW/M²) average density
- Class A building amenities

SPECIFICATIONS

POWER	5MW of IT capacity
POWER DENSITY	Up to 116W/SF
DATA CENTER AREA	43,000 SF

AMENITIES

- Dedicated office and workspaces customizable to meet your needs
- Secure storage with easy access between data modules
- Parking
- Easy access to Central (45-minute drive)
- Easy access to the Hong Kong International Airport (45-minute drive)
- Huanggang and Lo Wu Ports within a 10-minute drive
- Walkable to the Mass Transit Station

POWER

- Power provided by China Light & Power Company Limited (CLP)
- Multiple, diverse power feeds supporting the campus
- 2N UPS redundancy
- 380/230V power distribution
- All systems concurrently maintainable

COOLING

- HKG11 offers N+1 redundancy via a water-cooled chiller supporting both hot aisle and cold aisle containment
- N+1 redundant Computer Room Air Conditioning (CRAC) units

CONNECTIVITY

- Two points-of-entry (POEs) ensure maximum path diversity for inbound carriers
- Dual risers with network diversity
- Carrier neutral with extensive connectivity options

SECURITY

- On-site security operations center with patrols 24x7x365
- CCTV surveillance with local and remote monitoring
- Two-factor door access control (card reader and biometric)
- Perimeter security gates
- Visitor management system with controlled and monitored access points and stringent access control policy