

ON LOK DATA CENTER CAMPUS OVERVIEW

Vantage expands to Asia Pacific with On Lok, Hong Kong, campus.



FEATURES

- 64,000 SF (6,000 M²) site area
- Two data centers
- 7MW of critical IT load
- 158,000 SF (15,000 M²)
- Amenities include office space, conference rooms, break area and more

SPECIFICATIONS

POWER	7MW of critical IT load
DATA CENTER SIZE	158,000 SF

AMENITIES

- Dedicated office and workspaces customizable to meet your needs
- Multiple conference rooms and meeting spaces
- Break area and pantry
- Secure storage with easy access between data modules
- Parking
- Easy access to Central (45-minute drive)
- Easy access to the HK International Airport (40-minute drive)
- Huanggang and Lo Wu Ports within a 10-minute drive
- Walkable to the Mass Transit Station

COOLING

- HKG11 offers N+1 redundancy via a water-cooled chiller supporting both hot aisle and cold aisle containment
- HKG12 offers N+1 redundancy via a water-cooled chiller
- N+1 redundant Computer Room Air Conditioning (CRAC) units (both facilities)

CONNECTIVITY

- Two Meet-Me-Rooms (MMRs) allow for diverse paths
- 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

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