**Facility Overview**

- 12-Storey Building (8 x DC floor, each 3MW)
- Up to 3,000 high power density racks
- 1500kg/m2 structural loadings
- UTI Tier + design with designed PUE 1.4 ~ 1.6
- Cloud, FSI and Enterprise ready
- Dedicated, Diverse and Redundant 132kV and 11kV utility power supplies and 11kV power switch rooms
- Ultimately 24MW IT load capable
- 50MVA (Primary Utility Supply) + 24MVA (Secondary Utility Supply), expandable to 50MVA
- N+1 chillers & N+2 CRAH

**Connectivity Ecosystem**

Digital Realty’s carrier neutral HKG data centers enable Enterprise customers to easily connect to carriers and cloud providers on campus. Leveraging the Metro Connect service from Digital Realty, Enterprises can further expand their connectivity ecosystem with access to 290+ service providers including all key global cloud service providers, global carriers, SDN and connectivity providers in 3rd party data centers in a simple & cost effective manner.
Secure and Scale Critical IT Infrastructure

Digital Transformation
The digital economy is remaking both private and public enterprises across all industries, transforming how they create and deliver value.

Be Ubiquitous
To succeed, companies need to operate ubiquitously and on-demand, augmented by real-time intelligence, serving customers, partners and employees across all channels, business functions and points of business presence.

Accommodate Distributed Workflows
This is forcing IT to re-architect towards a decentralized infrastructure which removes data gravity barriers to accommodate distributed workflows that vary by participant, application, information and location-specific needs.

Centers Of Data Exchange
To solve global coverage, capacity and ecosystem connectivity needs requires a pervasive data center platform that integrates the physical and virtual worlds within proximity to centers of data exchange, interconnected to digital ecosystems and tailored to business needs.

On PlatformDIGITAL®
The global data center platform to enable this is PlatformDIGITAL®

1- NETWORK HUB to
Rewire the Network

2- CONTROL HUB to
Implement Hybrid IT Controls

3- DATA HUB to
Optimize Data Exchange

4- SX FABRIC to
Interconnect Global Workflows
The Digital Realty Advantage
100% availability ensures resiliency of your deployment.

1. Global consistency across a variety of configurations ensures operational reliability and consistency
2. Expert remote hands services for on-demand assistance with hardware tasks
3. Physical and virtual interconnection products to enable local and international access to business partners, Cloud and Network Service Providers
4. Stringent security controls with extensive security infrastructure, including CCTV, biometric/card access, local SOC (Security Operation Control) personnel
5. Compliance and certifications to support industry and data protection requirements, including ISO, SOC and PCI
6. Flexible power density configurations to meet application requirements

Secure
Designed to ensure mission-critical data is always secure and available

Connected
Access the ecosystems that power your business through a simple and open platform

Scalable
Future-proof your deployment with significant capacity for your growing requirements

Flexible & Efficient
Manage your IT environment in real time, less time and operation costs on data center management

Space
- Cabinets from 42U to 52U
- Cages starting at 100 sq.ft.
- Private suites that are fully customizable

Power
- Distributed redundant N+1
- AC power with protected voltage
- Backup generators to support 100% uptime

Reliable Services
- Scheduled and on-demand services available
- Remote hands services at all sites
- 24 x 7 x 365 coverage*
- Full Control over your infrastructure

Interconnection
A carrier-neutral variety of connection methods to meet local and cloud strategies:
- Cross Connect
- Metro Connect
- Service Exchange
- IP Bandwidth
About Digital Realty

Digital Realty supports the world’s leading enterprises and service providers by delivering the full spectrum of data center, colocation and interconnection solutions. PlatformDIGITAL®, the company’s global data center platform, provides customers a trusted foundation and proven Pervasive Datacenter Architecture (PDx™) solution methodology for scaling digital business and efficiently managing data gravity challenges. Digital Realty’s global data center footprint gives customers access to the connected communities that matter to them with 275+ facilities in 45+ metros across 24 countries on 6 continents.

To learn more about Digital Realty, please visit digitalrealty.com or follow us on LinkedIn and Twitter.

VR 360 Tour

Scan the QR code above with your mobile device and have a tour of some of our facilities in Asia Pacific today.

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