PEK1

Strategically located inside the Fifth Ring Road, this site offers easy access to Beijing's Central Business District and other downtown locations.

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Chuanjun Information Technology (Shanghai) Co., Ltd is a fully licensed nationwide IDC operator, which aims to offer high quality colocation services in multiple metros with flexible connectivity options from local carriers. Through a comprehensive partnership agreement with Digital Edge, a trusted and forward-looking data center platform company in Asia, we are also able to support Chinese customers looking to expand their digital presence overseas.

Through this partnership we have established PEK1 in Beijing, our first data center infrastructure to be operated by Chuanjun with the full support of Digital Edge's technology, expertise and services. Catering to both major local businesses as well as international companies looking to grow their presence in this thriving metro, we provide bilingual operational and customer support in both Chinese and English.

With 1,800+ cabinets and 7.8MW of power, our facility is ideally suited to those looking to deploy a range of cloud and IT colocation services, whether for primary usage or disaster recovery, and also has the ability to support high power density cooling for customers with larger IT power requirements.
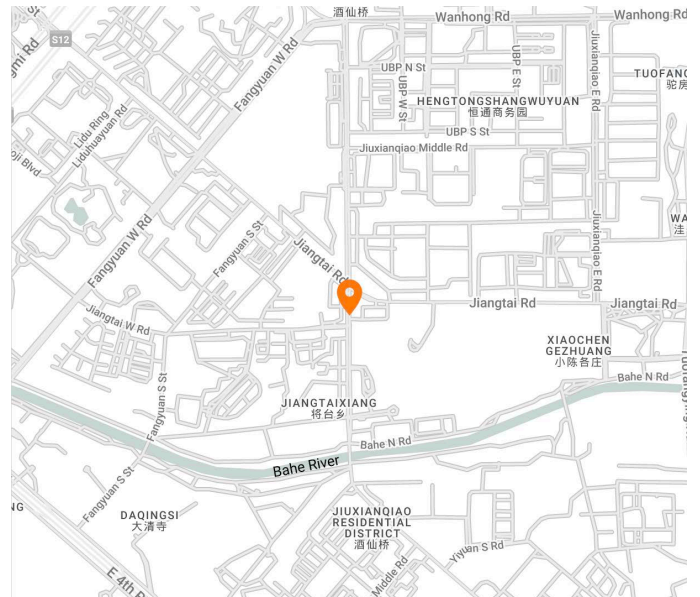
Located within a data center campus, PEK1 offers vast connectivity options with easy access to all major and tier two telecommunication providers as well as dedicated fiber options to connect customers both within and outside of the campus. Moreover, the site offers access to major cloud providers operating within the metro.

We maintain the highest standards at our facility and ensure compliance with all local regulations, and PEK1 has obtained a facility Level-A certification from the China Quality Certification Center.

Our prime location and access to major network hubs, combined with our local expertise and bilingual support make PEK1 a desirable facility for customers looking to secure trusted and high quality digital infrastructure solutions.

Address	Lobby C, 3rd Floor, M8 Building, #1 East Jiu Xian Qiao Road, Beijing (▶116.5079, 39.9820)
Contacts	IOC phone number +86 400 011 9788 support@chuanjunnet.cn
Access	18km (30 minutes drive) from the Central Business District
	19km (30 minute drive) from PEK Airport
	64km (1 hour drive) from PKX Airport
	Near by Jiangtai Station of Subway Line 14

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Space

Building

Colocation Space	8,360m²
Data center capacity	1,800+ cabinets, 7.8MW
Building type	Purpose built
Seismic resistant design	Seismic grade eight
Parking	Available

Floor

Floor type	Raised floor
Floor load capacity	Total: 10 kN/m²
Ceiling Height	4.8m (slab to slab)

Fire Suppression

Early Warning Smoke Detection; Gas Suppression (FM200) for IT Room, Power Distribution Room and Battery Room; Pre-action Water-Spraying System for Diesel Generator Room, Storehouse and Corridor, Central Control Room; Gas Fire Extinguishing Area equipped with air respirator/oxygen respirator and fire evacuation chart.

Products and Services

Colocation

Cabinets, Cage

Interconnection

Cross Connect

Services

Remote Hands Available 24 x 365

Telecommunication Infrastructure

Fiber Entry Room	288 core of fiber per entry rooms
MMRs	2 MMRs on 1F, 1 MMR on 2F

Facilities

Power and Cooling

Power and Cooling Density	4.4 kVA per cabinet
Utility Feeders	2
UPS Configuration & Redundancy	2N
Standby Power Configuration & Redundancy	N+1, N=6 x 1800KVA Diesel Generator
Cooling Configuration & Redundancy	N+2, N=5 x 1410KW Air-cool Chillers
Fuel tank	Back-up time: 24h

Security

24/7 on-site security/24/7 monitoring/CCTV/Card readers (Biometrics ID)

Reliability

SLA

100% availability for dual power circuit
99.99% for single power circuit

Certifications

ISO License

ISO 14001
ISO 27001
ISO 45001

Cybersecurity Protection Level 3 (CPC L3)

PEK1
北京

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