



Data Center Paulinia 1



21 MVA
of total
power

9.000m²
total
building

Owned
electrical
Substation

TIER III
Certification

Office
and storage
space
available

Direct
connection with
PIX Campinas
and PIX São
Paulo

Dedicated
security and
monitoring

Proprietary
fiber optic
network and
Carrier
Neutral

POWER

- 21 MVA of total power;
- Dual diesel fuel storage tanks with 48 hours of fuel autonomy without refueling;
- Tri-bus redundancy system (three power lines servicing each data hall).

COOLING

- Dual coil cold water chiller system;
- Isolated technical corridors for equipment maintenance;
- Airflow using a 1 meter raised floor;

CONNECTIVITY


- Connectivity by proprietary fiber optic network and with main carriers;
- Dedicated Telecom meet me rooms;
- Carrier Neutral;
- Direct connection with PIX Campinas and PIX São Paulo, and with main cloud providers.

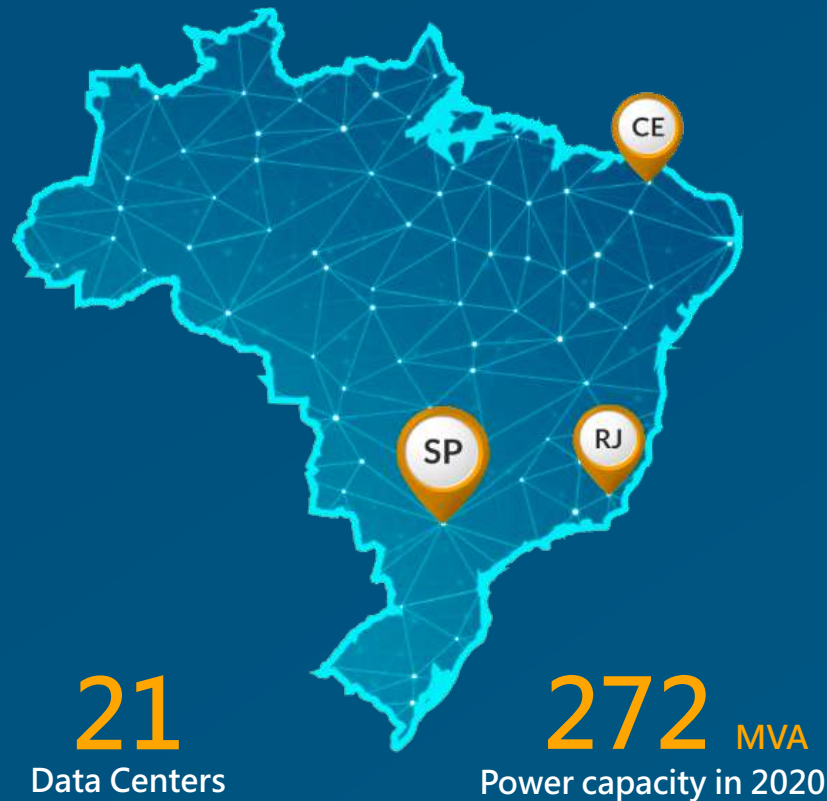
SECURITY

- 24/7 Monitoring using CCTV cameras with high-definition automatic movement detection, digital recording and image storage for more than 90 days;
- Dual authentication for access control using biometric and magnetic cards;
- 24x7 on-site monitoring and security team.

Strategic location

Paulínia has become a strategic city after attracting one of the Latin America's largest petrochemical center. Paulínia Data Center is based in this privileged location. The site is located on the city's main highway, which provides quick access to the state capital and other cities across the region.

 Ascenty Paulínia, R. Sebastião Cardoso - Parque Brasil 500, Paulínia - SP, 13140-000



About Ascenty

Ascenty is a Digital Realty and Brookfield, company and Latin America's largest data center provider, with 21 data centers in operation and/or under construction, interconnected by a dedicated fiber-optic network spanning across more than 4,500 kilometers. The company has developed and operated world-class data centers since 2010, serving some of the world's largest technology companies. In line with Ascenty's expansion project, the company received strategic investment from Brookfield, one of the largest asset managers in Brazil in the segments of infrastructure and private equity. With Digital Realty, it is part of a global network of more than 210 data centers located across North America, Europe, Latin America, Asia and Australia.

São Paulo - Interior

- Campinas 1
- Sumaré 1
- Sumaré 2
- Jundiaí 1
- Jundiaí 2
- Hortolândia 1
- Hortolândia 2
- Hortolândia 3
- Paulínia 1
- Vinhedo 1
- Vinhedo 2

São Paulo - Capital

- São Paulo 1
- São Paulo 2
- São Paulo 3

Rio de Janeiro

- Rio de Janeiro 1
- Rio de Janeiro 2

Fortaleza

- Fortaleza 1

Chile

- Santiago 1
- Santiago 2

México

- México 1
- México 2