Santiago

Chile

Datrix



SAN2

SAN2 AT A GLANCE

HIGH-DENSITY DIGITAL INFRASTRUCTURE

Single-story reinforced-concrete facility in Quilicura, Santiago, built for high density and scalable growth.

1,200	23,000 m²	+20 MW	100%
Rack Capacity (FP)	Total Area	Power	Renewable Energy

WHY SAN2

STRATEGIC SANTIAGO LOCATION

Quilicura, Santiago, 2.4 km from Datrix DC SAN1 and 17.3 km from the Arturo Merino Benitez Airport.

COMPLETE INFRASTRUCTURE SERVICES

Colocation, cross-connects and managed operating system support, with Bare Metal Cloud and virtual hosting planned.

HIGH POWER CAPACITY & SCALABILITY

20+ MW of power, up to 9.8 kW per rack, N+N (2N+2C) UPS and N+N diesel backup for scalable workloads.

HIGH-AVAILABILITY REDUNDANCY

N+N (2N+2C) power redundancy, N+1 CRAC cooling and water-mist fire suppression for equipment protection.

STRATEGICALLY LOCATED IN SANTIAGO

Víctor Uribe Sur 2290, Quilicura
Santiago de Chile

2.4 km	17.3 km	5.7 km
Datrix DC SAN1	Arturo Merino Benitez Airport	Plaza Norte Shopping Center

SAN2

TECHNICAL SPECIFICATIONS

Santiago, Chile

FACILITY · POWER · COOLING · CONNECTIVITY · SECURITY · CERTIFICATIONS

FACILITY

8,500 m²
Floor Area

1-story reinforced concrete
Building Type

Raised Floor
Floor Type

Parking
Available

COOLING

N+1
Cooling Redundancy

CRAC Units
Cooling Configuration

SECURITY & FIRE PROTECTION

24/7
On-site Security Officers

Card + Biometric
Access Control

90 Days
CCTV Video Retention

Motion Detection
Electronic Security

Water Mist
Fire Suppression

Mantrap
Controlled Entry

SUSTAINABILITY

100%
Renewable Energy

Hydroelectric
Energy Source

POWER

9.8 kW
Maximum Cabinet Density

9
External Power Feeders

N+N (2N+2C)
UPS Redundancy

N+N (2N+2C)
Standby Power Redundancy

UPS Configuration
Distributed · Standby power: diesel generation

CONNECTIVITY & SERVICES

CORE	Colocation · Office Space · Remote Hands
CONNECT	Cross Connect
COMPUTE	Bare Metal Cloud · Hosting · Storage · Virtual Hosting · Backup
MANAGED	Operating System Management

CERTIFICATIONS

ISO 9001 · ISO 14001 · ISO 20000-1 · ISO 45001 · PCI DSS 4.0

RELIABILITY

>99.9999%

Global Average Uptime Track Record

Global portfolio performance. Site-specific claims subject to validation.

AMENITIES Break Room · Wi-Fi · Conference Room · Coffee and Snack Vending