The most connected Ecosystem in Quito

The **Cirion QUI2 Carrier-Neutral Data Center** in Quito is designed to meet Ecuador's digital infrastructure needs, offering reliable, secure, and high-performance services for businesses across all sectors.

QUI2

Quito Data Center

Benefits of QUI2

Security

Cirion's Data Centers are designed to ensure security and operational continuity, with **redundant infrastructure and rigorous control measures**. This means that even in the face of failures or threats, customers maintain their operations **with high availability and performance**.

Connectivity

Cirion's **Carrier Neutral** policy allows customers to negotiate directly with **different telecommunications providers**, obtaining better pricing and service quality. By avoiding lock-in with a single provider, companies gain competitiveness, efficiency, and control over their connectivity costs.

Energy

Cirion's **efficient energy infrastructure** not only ensures continuous availability for its customers but also reduces excessive consumption through **sustainable solutions**. This means a **lower environmental impact** and optimized operational costs without compromising performance.

Refrigeration

Controlled climate in Cirion's Data Centers protects equipment from temperature and humidity fluctuations, reducing component wear and preventing premature failures. This means less need for corrective maintenance and **greater long-term savings for customers**.

Ecosystem

ISPs & Service Providers (9):
Ufinet - Telefonica - Puntonet - Nedetel - Mediacommerce - Transelectric - CNT - Claro - Telconet

Peering:
PUNTONET S.A - Conecel - Edgeuno - Telconet

AS:26

Blue Print Capacity: 100

Customers: 40

Approx. distances from QUI2

Juan Berrezueta s/n, esquina Alonso López, Carcelén Quito, Ecuador

Various options for restaurants, cafes, hospitals, and healthcare facilities nearby.

<1 km Avenue Galo Plaza Lasso

<1 km Avenue Mariscal Sucre

2 km Avenue Simón Bolívar

30 km Quito International Airport (Mariscal Sucre)

< 1 km Kywi (Hardware store)

< 1 km Supermaxi (Supermarket)

1 km Hospital San Francisco (IESS)

2 km Condado Mall

Juan Berrezueta s/n, esquina Alonso López, Carcelén
Quito, Ecuador

QUI2 in numbers

IT Capacity (Rack FP)	Total Area (m²)	Floor Area (m²)	Power (MW)
100	**1,225**	**1,812**	**1**

Characteristics

Cooling Redundancy: N=1

Electrical System Redundancy: N+1

Energy: 110/220 V AC / -48 V DC

Products:
- Colocation
- Bare Metal
- Private Cloud
- Managed Hosting
- Interconnection

Amenities:
- Dedicated Work Area
- Cafeteria
- Parking
- Visitor Wi-Fi
- Consoles with Monitor, Keyboard and Mouse
- Updated Byface of Racks

Certifications

- ISO 9001
- ISO 27001
- ISO 27017
- ISO 27018
- ISAE 3402 SOC 1
- PCI-DSS 4.0
- Tier III Design Documents
- Tier III Constructed Facility
- SAP Outsourcing Operations Partner

DATA CENTER QUI2
Quito, Ecuador

Designed to meet the **digital infrastructure** needs in Ecuador.

Why Choose Cirion

Cirion has over **25 years** of experience operating Data Centers in **7 Latin American countries**, providing services for **Hyperscalers, Service Providers, and Enterprises**. We guarantee low-latency, scalable, and secure infrastructure, supporting a digital ecosystem with over 1,500 customers.

Cirion's Data Centers Platform excels with the largest regional interconnection system, an extensive portfolio of solutions, and **unmatched carrier-neutral interconnection capabilities**. Our unique regional coverage, easy access to an established ecosystem, comprehensive certifications, AI readiness, and commitment to sustainability make us a reliable and forward-thinking partner.

Integrated into our Latin American Digital Ecosystem, with access to Multiple Clouds and Service Providers.