



DATA CENTRE SPEC SHEET



Qube's colocation facility is located within a premium Tier III facility located in the London borough of Islington.

Available power at the site ranges from 1kW to 6kW per rack footprint. The facility has five 3.8MVA 11kV diesel-driven emergency power generators to safeguard against power outages and reduce the chance of down time. A dedicated facilities management team monitoring the premises 24 hours a day, 7 days a week. Temperature and humidity levels are regularly monitored and controlled to ensure optimum conditions for all racks, and high sensitivity smoke detection devices are present in the return airflow of CCUs.

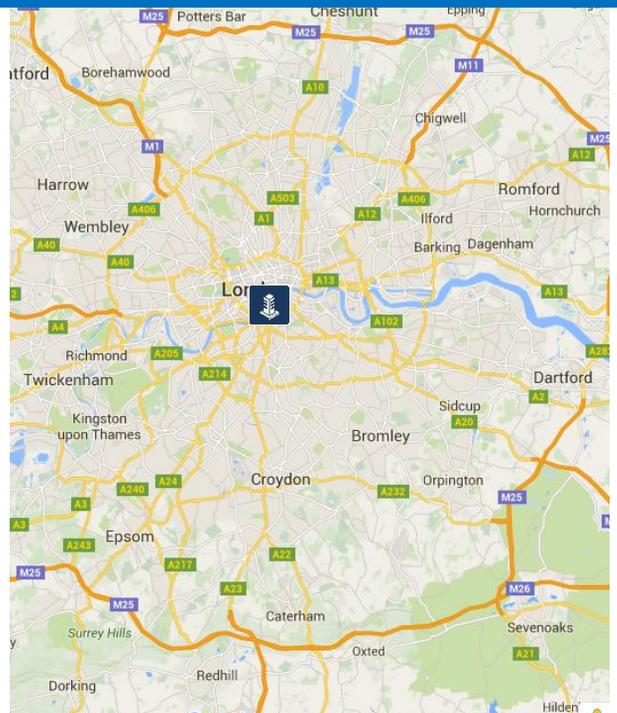
CCTV, 24/7 security presence, and the building has a full electronic access control system, based on proximity cards, PIN keypads and biometric palm-scanners.

Qube London 1 is ideal if you're looking for highly resilient colocation space with close links to the City of London.



OVERVIEW

- Location:** Islington. London, EC1V 7EB
- Capacity:** Circa 150 racks
- Transport:** The facility is approximately 15 minutes' walk from Angel Underground Station on the Northern Line, and around 15 minutes' walk from Old Street station, also on the Northern Line and with national rail links. On-site parking is available.
- Amenities:** On site parking, 2 freight elevators, delivery holding, storage and build areas, local shops nearby.



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POWER

- Capacity:** Up to 6kW/m²+
- Feeds:** Dual redundant 20MVA, 33 kV dedicated underground supplies. Dual redundant A&B distribution strategy
- UPS:** N+1 configuration. Dual redundant A&B Strategy. Flexible commando socket distribution.
- Monitoring:** Power monitoring.
- Generators:** 2x 2MW diesel driven generators with a fourth on standby. Fuel storage tanks giving 48hrs full load operation.

SECURITY & PROTECTION

- Security:** 24/7/365 on-site security.
- Access:** Read in & out swipe cards, finger print recognition, biometric palm scanners and retinal scanners.
- Monitoring:** CCTV is fitted in common areas, recording triggered by door swipes, palm scanners & movement.

FIRE STRATEGY

- Prevention:** Smoke extract system at 12 air changes per hour.
- Detection:** Very Intelligent Early Warning System (VIEW).
- Reaction:** Double interlocked pre-action dry pipe system.

NETWORK

- Public Cloud:** Direct Cloud Connect service to AWS, Azure, Google, Softlayer.
- Open-Access:** Over 200 carriers available, delivered via Next Connex & Open Access partnership.
- Fast Delivery:** Able to deliver 10Gb network in as little as 5 working days.
- Scalable:** From 10Mb to 10Gb with multiple Tier 1 transit providers available

ENVIRONMENT

- Temperature:** Regulated within 22C +/- 5C via CRAC units and free air cooling.
- Humidity:** Range and control set to 50% +/- 30%.
- Cooling:** Free air N+2 Cooling plant.
- Capacity:** 12,100kW cooling capacity.
- Areas:** Technical areas positive pressured to minimise dust ingress.

ADDITIONAL INFORMATION

- SLA:** 99.99% uptime SLA.
- Support:** 24x7 online / phone / email customer support network with full remote hands and management options.



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