

Woking

CyrusOne Data Center

Goldsworth Park Trading Estate

Kestrel Way

Woking, GU21 3BA

CyrusOne's Woking data center is conveniently located near two major airports.

The Woking facility is also served by multiple motorways and a local train station for excellent transport links.

Open since 2011 CyrusOne Woking provides carrier neutral data centre with 10,000sqft of technical space.

The site has two onsite secured power substations, fed by two independent power stations.

CyrusOne Woking is a highly carrier lit facility with complete carrier access redundancy.



Overview

- 10,000 sq. ft. raised floor within 200,000 sq. ft. data center
- 12 acre campus
- Carrier-neutral, as well as dark-fiber connectivity option
- 100% uptime service level agreement on power
- 24/7 year round staffed NOCC and remote hands support
- Dedicated cages and private suite options available

Power

- Multiple levels of redundancy available within same footprint (e.g. N, N+1, 2N)
- Up to 150 watts per square foot
- Diverse power delivered to the site by 2 independent circuits 132 kVA feeds
- 1500kVA Diesel generators
- 94 MW of power
- Battery Backed UPS

Cooling

- 29.5-inch (750mm) raised floor design
- Airedale Chillers
- Highly efficient multiple 500 ton Trane chillers with fast restart and adaptive controlled microprocessors (ability to scale as density increases in an N+1 design)

Security

- Reinforced physical structure, including concrete bollards and steel-lined wall options for security
- X-Ray Scanners
- Video surveillance and recording of the exterior and interior of each facility
- On-site security guards 24/7 year round
- Man traps, revolving entrance doors; biometric and key card (color coded) security for rigid access control
- Cabinet and cage security options include individual locks and biometric scanners
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- SEAP 3 rated, vehicle lock
- 4 meter secure perimeter fencing with trembler wire, and intruder detection systems

Fire Protection

- Very early smoke detection apparatus (VESDA) system; sampling air in parts per million coupled with a zone-based dual-action interlocking dry-pipe pre-action system
- Novec gas suppression

Communication

- Carrier Neutral Facility
- Multiple Carrier connectivity
 - AboveNet, AT&T, BT, Colt, EasyNet, Virgin, Verizon
- Diverse communication pathways

Location/Amenities

- Onsite secure parking
- 24/7 year round access
- 5minutes to Woking train station/Woking town centre
- 25 minutes to Central London from Woking train station
- 30 minutes to London Heathrow Airport