

# PEER 1 Hosting

## State-of-the-art Data Centre

PEER 1 Hosting is one of the world's leading web hosting providers, operating 20 data centres servicing 12,000 customers worldwide.

The latest data centre in PEER 1's global portfolio uses HellermannTyton's RapidNet pre-terminated cabling system to provide the copper and fibre infrastructure over which PEER 1's Cloud and other managed service offerings are delivered. The design and performance of the cabling network is critical to the ability of PEER 1 Hosting to deliver the high level of service required by its customers and as such, the selection of the cabling partner was a key decision in the development of the data centre.

PEER 1 Hosting offers its state-of-the-art 60,000 sqft data centre in Portsmouth, UK to the business communities Globally. The data centre, open since October 2011, provides customers with the opportunity to co-locate equipment and provide fully managed services at the most energy efficient data centre in the UK, as well as providing access to fast 10Gb backbone connectivity through PEER 1's FastFiber network.

PEER 1's Portsmouth data centre offers customers access to 11MVA of available power; space for 20,000 servers; and a predicted Power Usage Effectiveness (PUE) rating of 1.1, the lowest in the country. The site is likely to appeal to companies looking to store their data away from large metropolitan centres for the purpose of disaster recovery; customers seeking to minimise their carbon footprint; and for businesses looking for fast connectivity to the London Internet Exchange (LINX) via PEER 1's FastFiber network. (LINX) via PEER 1's FastFiber network.

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### About HellermannTyton

Founded in 1988, HellermannTyton Connectivity is an established leader in the design, development and manufacture of innovative network infrastructure solutions for both LAN and WAN environments.

The company offers a broad range of quality, high performance structured cabling products including Deca10, the Category 6A solution; the unique pre-terminated, 'plug & play' RapidNet system and a full range of market leading closures for Broadband applications incorporating the patented Cablelok mechanical seal.

Based in Northampton, UK, the company is part of the global HellermannTyton Group, with operations in 39 countries worldwide.

For more information visit [www.htdata.co.uk](http://www.htdata.co.uk) or [www.hellermanntyton.com](http://www.hellermanntyton.com)



P I N G & P E O P L E

"Working closely with Mike helped HellermannTyton to meet the specific requirements of PEER 1's latest DC.

We were able to use our experience to match our products to the real life conditions and demands of a leading edge Data Centre, where the need for flexibility to meet the clients' needs is paramount.

This is only made possible by getting the background cabling infrastructure right from the outset. HellermannTyton's RapidNet range proved the ideal solution."

*HellermannTyton's Business Development Manager, Ronan McGarry*