



Technology

- Juniper Networks Firewalls
- Wired & Wireless LAN Infrastructure
- Wireless Access Points
- Network Switches
- Centrally Managed Network and Security solutions
- Managed Network Services

Challenge

Rapid growth and multi-site expansion created complex connectivity and security requirements across warehouses and international locations.

Solution

Kubus delivered bespoke wired and wireless network, replacing legacy firewalls with Juniper solutions and providing centrally managed, scalable security across all sites.

Outcome

The organisation now benefits from reliable warehouse connectivity, unified global security, and ongoing managed services that support secure, scalable operations.

Customer Success Story

Catering Equipment Supplier

Elevating global warehouse connectivity and security with bespoke wireless and firewall solutions

Delivering reliable wireless networking and global security solutions

Established in the early 1980s, a leading international supplier of catering equipment has built a strong reputation for delivering high-quality products at competitive prices. With operations spanning multiple continents, the organisation serves a global customer base and operates at significant scale within its sector.

Recent business growth, including the acquisition of a large, high-bay distribution warehouse and the expansion of multiple facilities across the UK and mainland Europe, introduced complex connectivity and security challenges. These required robust, scalable, and centrally managed network and security solutions.

Unique challenges, scalable solutions

Global firewall replacement

Kubus replaced the organisation's legacy Check Point firewalls with Juniper solutions across all sites. This end-to-end global deployment enhanced security and streamlined management for the organisation's IT team, providing peace of mind through Kubus's managed service offering.

Warehouse wireless network design and implementation

For the newly acquired warehouse, which was formerly used as a retail distribution centre, Kubus designed and deployed a comprehensive wired and wireless solution. The team began with a detailed network design and configuration, staging and soak testing all switches and access points at Kubus HQ before delivery and installation at the site.

Bespoke industrial deployment

Kubus listened to the organisation's specific requirements and planned the wireless deployment with the new acquired warehouse's demanding environment in mind. Access points were strategically placed at height to optimise coverage and minimise the risk of damage. A custom chain-connected platform allowed access points to swing out of harm's way if impacted by machinery, reducing potential service disruption and protecting equipment from damage.

Comprehensive coverage

Kubus and the organisation collaborated throughout the design and deployment phases, ensuring access points were optimally placed to address the warehouse's unique needs. A full on-site environment test and detailed handover documentation concluded the installation, ensuring operational efficiency and reliability.

Multi-site deployments

Kubus extended its wireless network expertise to four South-West England based warehouses and a connected showroom, as well as delivering solutions for the organisation's European operations, ensuring seamless connectivity and consistency across all sites.

Ongoing support and managed services

Post-installation, Kubus continues to provide support and managed services, delivering a near end-to-end solution that meets the organisation's evolving needs.

Secure and scalable solutions

The partnership between the organisation and Kubus has resulted in a robust, scalable, next-generation wired and wireless LAN deployment and unified global security across all sites.

The bespoke solutions deployed in challenging industrial environments ensure operational efficiency and continuity, while the global firewall replacement and managed services provide enhanced security and peace of mind for the organisation's IT team.

With Kubus' support, the organisation continues to thrive as a leading supplier in the catering equipment industry, confident in the resilience and reliability of their connectivity and security infrastructure.

The Kubus logo consists of the word "Kubus" in a white, sans-serif font, followed by a small, stylized 3D cube icon.

Contact us to power your network with seamless, secure IT solutions.

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