

Voltan Technology Limited Powering the Future with Smart Electrical Solutions

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Voltan Technology Limited is a UK-based manufacturer and supplier of low-voltage electrical and electronic solutions. We provide high-performance products for infrastructure, commercial, and public sector projects. Our focus is on delivering safe, reliable, and energy-efficient solutions that meet international standards and support smart, connected systems.

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OUR VISION & MISSION

VISION

To become a global leader in sustainable and intelligent low-voltage electrical solutions

MISSION

To provide innovative, eco-friendly electrical and electronic products that enhance connectivity, improve power reliability, and enable smarter infrastructure across industries.





WHAT WE OFFER

UPS

Ensure continuous power during outages with modular, scalable UPS solutions designed for data centers, hospitals, and control systems.

Network Switches

It provides effortless power and data connectivity for network devices, requiring no configuration—ideal for IP cameras, access points, and VoIP phones.

LAN Cables

Get fast, stable wired connections for homes, offices, and industries. These cables smoothly transfer data between routers, switches, and computers, available in various types and lengths.

Fire Alarm Cables

Get fast, stable wired connections for homes, offices, and industries. These cables smoothly transfer data between routers, switches, and computers, available in various types and lengths.

Control Cables

It connects speakers, amplifiers, or control systems, ensuring clear sound and reliable signal transmission with minimal interference.

Network Cabinets & IP Enclosures

Durable enclosures and cabinets for housing servers, patch panels, and electronics, with strong protection against dust and moisture

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UNINTERRUPTIBLE POWER SUPPLY (UPS)

Designed to safeguard critical infrastructure, our UPS solutions ensure uninterrupted power during outages, maintaining seamless operations in data centers, hospitals, and industrial control systems. Engineered for reliability and efficiency, these systems adapt to growing demands with flexible configurations, high energy efficiency, and robust protection against power disruptions. Available in multiple types—including rack-mount, tower type, modular, transformer-based, line-interactive, and battery bank—our UPS solutions offer tailored support for diverse applications, ensuring optimal performance and scalability.

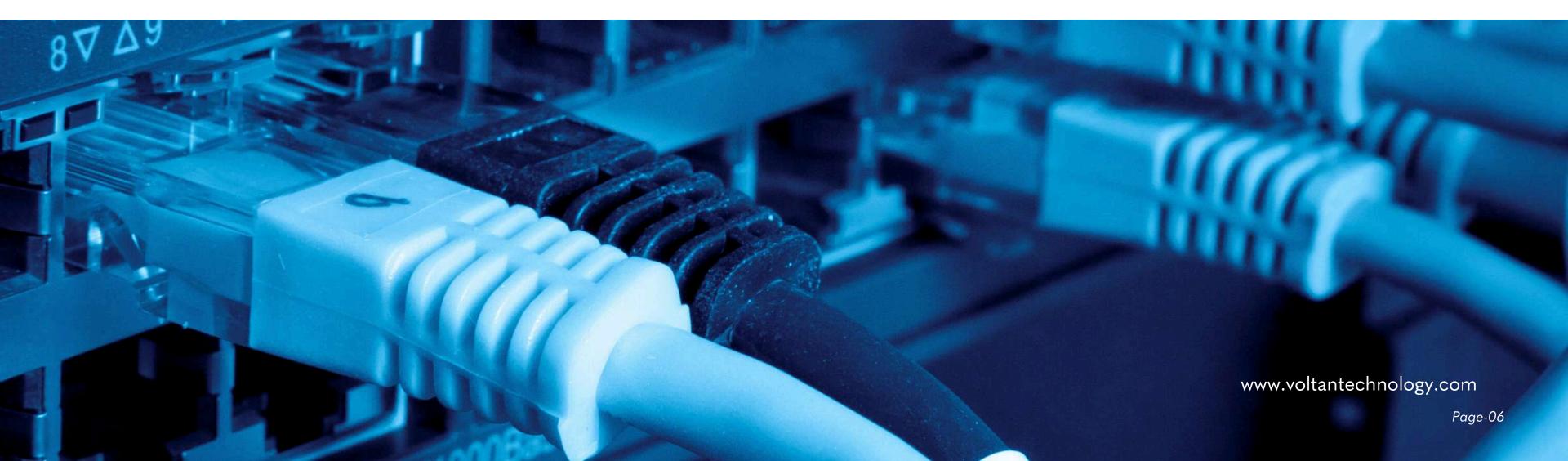






LAN CABLES

Voltan Technology manufactures high-quality LAN cables designed for reliable network connectivity across various applications. Their product range includes copper and optical fiber cables, catering to both residential and industrial needs. Voltan emphasizes durability and performance, ensuring stable data transmission for seamless communication. Each cable undergoes rigorous testing to meet industry standards, guaranteeing superior quality and long-lasting reliability

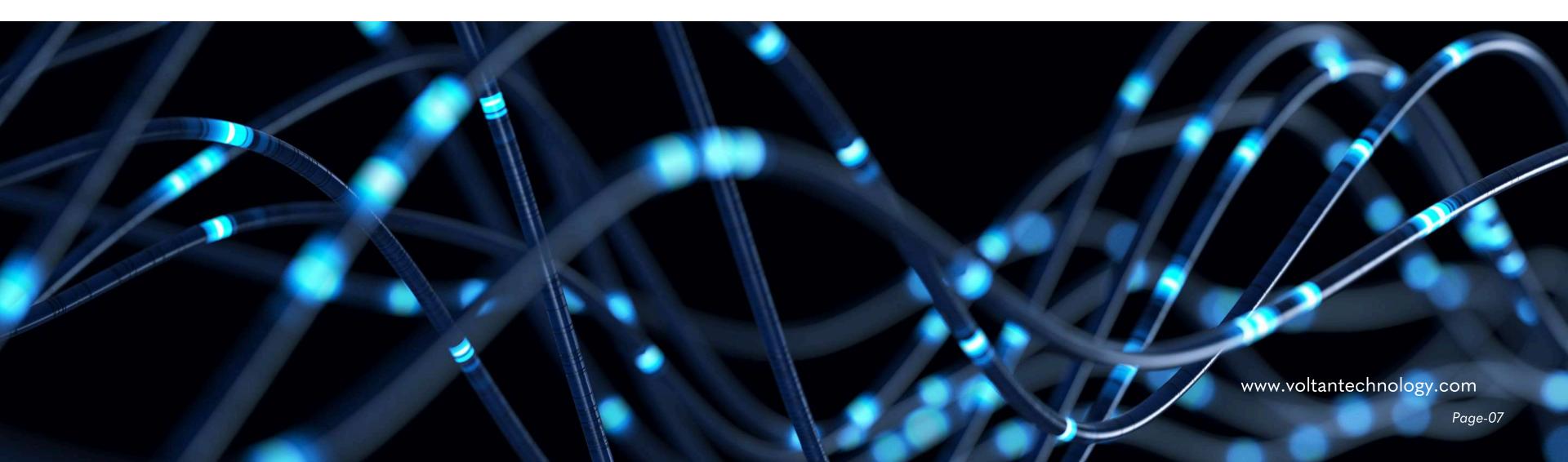






CONTROL CABLES

"High-performance copper cables ensure stable and efficient data transmission in IT networks and industrial control systems, available in shielded variants for EMI reduction and unshielded options for standard applications. Smart building cables, including KNX/EIB and RS-485, enable seamless automation for lighting, HVAC, and security system integration, enhancing energy efficiency and connectivity across residential, commercial, and industrial environments."

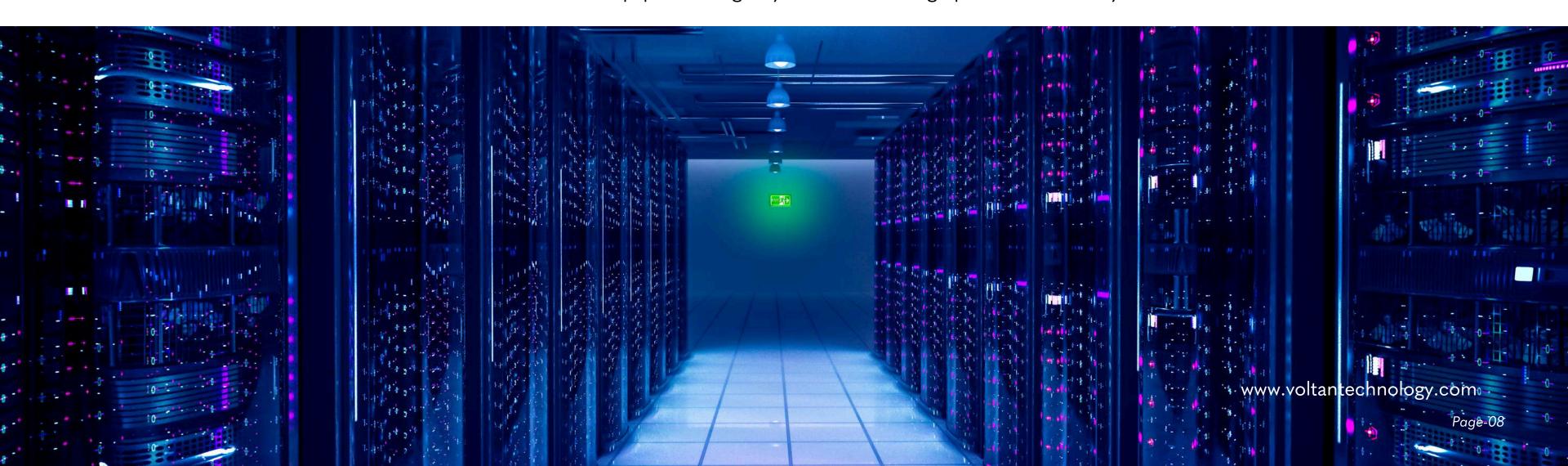






NETWORK CABINETS & IP ENCLOSURES

"Built for longevity and security, our durable enclosures and cabinets provide a robust housing solution for servers, patch panels, and essential electronics. Designed to withstand harsh environments, they offer superior protection against dust, moisture, and physical impact, ensuring reliable performance in data centers, industrial setups, and IT infrastructures. With efficient airflow management and customizable configurations, these cabinets enhance equipment longevity while maintaining optimal functionality."







NETWORK SWITCHES

"Voltan offers a comprehensive range of high-performance network switches designed for reliable and scalable connectivity. The product portfolio includes the Unmanaged PoE Series, Managed PoE Series, L3 Managed 10G Series, and Industrial Switches to meet diverse networking needs. Popular models include the VTA12 Series, VTA15 Series, VTA25 Series, VTA29 Series, VTA39 Series, and VTA58 Series. These switches feature PoE support, high-speed gigabit ports, advanced security features, and robust designs suitable for enterprise, campus, and industrial network deployments".







FIRE ALARM CABLES

"We offer a robust range of 2-conductor fire alarm cables engineered for reliability and compliance in safety-critical environments. Available in 1.0mm², 1.5mm², and 2.5mm² sizes, our cables meet stringent industry standards with FPL (Fire Power Limited) and FPLR (Fire Power Limited Riser) ratings. Designed to support both general fire alarm circuits and riser applications, each cable ensures optimal signal integrity, flame resistance, and long-term durability—making them the trusted choice for residential, commercial, and industrial projects."









WHO WE WORK WITH









Government & Public Sector

Healthcare & Education

Hospitality & Real Estate

Media & Broadcasting

We tailor our solutions to meet the rigorous technical requirements and safety standards of each industry we serve.





WHY CHOOSE VOLTAN?

Premium, Tested Products

"Reliable and high-performance low voltage solutions, crafted with premium materials and rigorously tested for safety and efficiency."

Energy-Efficient & Eco-Conscious Designs

"Sustainable and energy-efficient low voltage solutions designed for maximum performance with minimal environmental impact."

Expert Technical & Customer Support

"Comprehensive low voltage solutions backed by expert technical support and dedicated customer service for seamless operation and reliability."

Custom Solutions for Diverse Sectors

"Tailored low voltage solutions designed to meet the unique demands of diverse industries, ensuring efficiency, reliability, and innovation."

Global Distribution Capability

"Efficient low voltage solutions with seamless global distribution, ensuring reliability and accessibility across industries worldwide."





CONTACT US

Let's power your next project.

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