



Structured Cabling - Data & Voice

Building connections
to structure success

www.jtglobal.com/structuredcabling

 JT Group Limited  @JT_Business

At JT we understand that every business is different. That's why we are committed to providing cost effective infrastructure solutions for your business enterprise network.

Our copper and fibre structured cabling solutions combine high-bandwidth data connectivity and power. They are engineered for long term performance in anticipation of future network changes and convergence.

We offer a comprehensive and standardised approach to network infrastructure, delivering many benefits businesses have come to expect.



Cost Savings and Long-Term Investment

Our standardised infrastructure eliminates the need for excessive cabling, reducing material costs and installation time. Because it's easy to maintain and can grow with your needs, structured cabling cuts down on future costs, making it a smart choice for saving money over time.



Enhanced Reliability and Performance

Structured cabling provides consistent performance and high-speed data transmission, ensuring minimal latency and bottlenecks. High quality cables and components reduce the risk of signal interference, crosstalk, and other issues that can degrade network performance, resulting in a reliable and robust network infrastructure that supports uninterrupted communication and seamless data transfer.



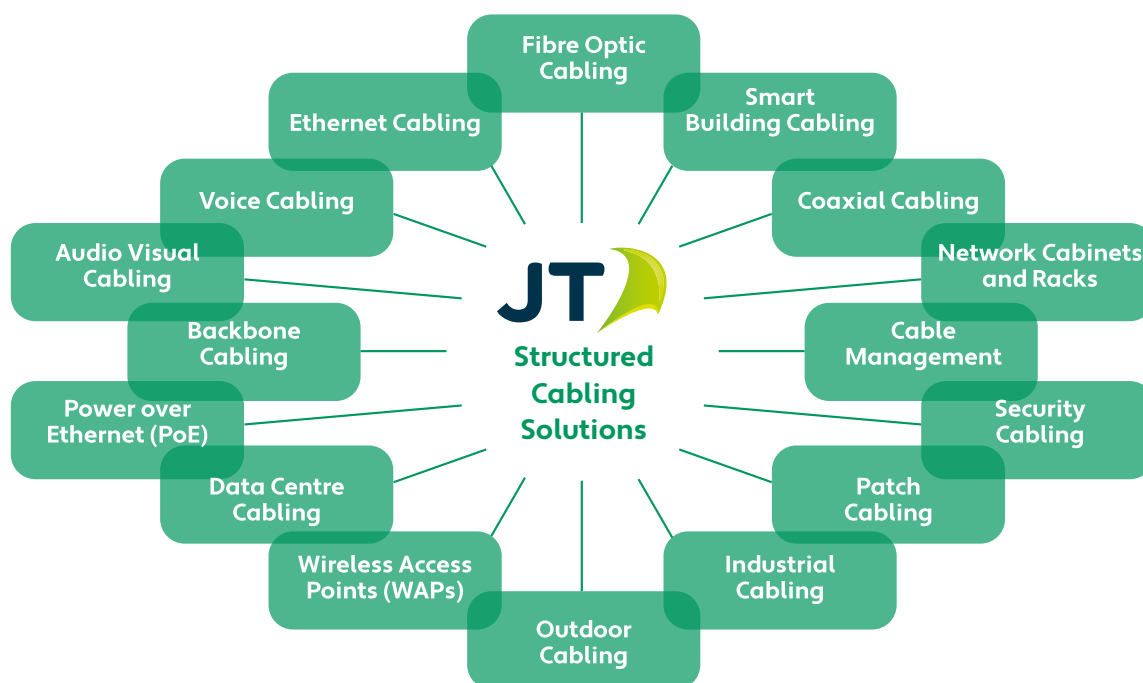
Scalability and Future Proofing

Whether adding new devices, integrating additional workstations, or incorporating emerging technologies, JT's structured cabling solutions provide the flexibility to accommodate changes without the hassle of ripping out and replacing the entire infrastructure.



Improved Adaptability and Mobility

Structured cabling allows businesses to support various devices and technologies, including wireless access points, IP cameras, VoIP phones, and more. The structured approach makes integrating new devices more accessible and enables businesses to leverage emerging technologies without significant disruptions.





The right partner for the job

COMMScope® Since 2018, JT has held the exclusive title of CommScope PartnerPRO® in the Channel Islands, distinguishing it as one of the select few across the UK and Ireland to achieve this prestigious accreditation.

CommScope helps companies to design, build and manage wired and wireless networks, installed in some of the world's largest buildings, venues and outdoor spaces.

Partners include consultants, distributors and alliance partners, as well as specialist alliance partners, who have been trained and certified to deliver a broad range of solutions through the company's infrastructure academy.

As a CommScope integrator installer, we offer our customers the assurance that comes with collaborating with a world-famous leader in the industry. Combining JT's engineering expertise with CommScope's cutting-edge technology in structured cabling systems and intelligent management tools, we empower businesses to create adaptable and future-proof physical network infrastructures capable of seamlessly navigating the rapidly evolving connectivity landscape, offering flexible and scalable solutions.

Introducing NETCONNECT - Exceptional value, proven reliability from CommScope

CommScope's NETCONNECT structured cabling portfolio continues to be a preferred solution for enterprises that need a reliable yet competitively priced infrastructure. With a complete range of copper and fibre solutions, NETCONNECT delivers proven performance across the enterprise. Designed for simplicity and engineered for flexibility, it meets your physical layer needs today and in the future.

Add CommScope's global research and manufacturing capabilities, product development support and 25-year warranty, and you've got everything you need to grow with confidence.





Why JT?



Founded in 1888 and owned by the people of Jersey, JT employs more than 400 individuals across the globe. our global telecommunications company has been dedicated to connecting customers and providing outstanding service for over 135 years.



In 2018, JT achieved a milestone as the world's first provider to complete a full-fibre network. The network, recognised as the world's fastest for internet speeds since 2021, has driven business growth by 70% over the last decade.



Channel Island customers enjoy an award-winning 4G mobile network, ensuring advanced connectivity via undersea fibre-optic cables linking Jersey, Guernsey, the UK, and Europe.



In Guernsey, JT is a key partner in a decade-long initiative aimed at modernising the governments IT systems and transforming and digitising public services. We also play a crucial role in the States of Guernsey's ambition to achieve island-wide fibre broadband by 2025.



In 2021, JT launched a 10-year Sustainability Strategy, aiming to achieving carbon neutrality for Scope 1+2 emissions, halving supply chain emissions by 2030, prioritising environmental impact reduction and supporting social priorities.



JT's international footprint thrives, contributing significantly to reinvesting in our island home while developing innovative solutions for local and global markets.



In 2023, JT announced its largest investment to date, the Channel Islands network transformation program. This initiative includes modernisation and upgrades for JT's mobile network, CORE, Radio Access Network (RAN), and Managed Services networks.



Key components of this project include the implementation of Ericsson's future-proof Mobile Transport solutions, data-driven Network Management Services, and integration of energy-efficient products. These enhancements will offer improved speeds, heightened security, voice call quality, increased bandwidth, and expanded coverage. Importantly, the program lays the groundwork for realizing future 5G capabilities and technological advancements in the Channel Islands.

Want to find out more? Contact us at:

For more information contact us at:

T: Jersey: +44 (0) 1534 882 345

Guernsey: : +44 (0) 1481 882 345

E: business.solutions@jtglobal.com

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