

# Cabling

## Business Cabling solutions of all sizes and complexities



Our highly experienced team specialises in the design, installation and maintenance of structured cabling solutions of all sizes and complexities. We follow meticulous implementation methodology to deliver complex and bespoke network solutions to a broad range of industry sectors including education, healthcare, financial services, retail, technology, telecommunications, government and media.

Our accredited engineers, warranties and industry-leading expertise give you complete reassurance across a full range of installations including;

- **Category 5e (Cat5e)** - this is by far the most widely deployed form of structured cabling.
- **Category 6/6a (Cat6/6a)** - this is now the most commonly requested structured cabling network, delivering 1 Gbps at distances of up to 100 metres.
- **Voice** - traditional voice cabling using large multi-core copper cable.
- **VoIP** - VoIP has simplified the cabling deployment for most new voice systems today and we can advise on the optimum cabling solution depending on your existing infrastructure.

- **Fibre – Single Mode (SMF), Multi-Mode (MMF)** - Fibre Optic cabling is at the core of any network, offering increased security, safety and faster bandwidth over longer distances.
- **Coaxial** - we are experts in the design and installation of coax networks for TV/RF signal distribution.
- **Audio Visual (AV)** - installing all forms of AV cabling for new build or existing buildings.
- **WiFi** - Calteq is highly experienced in designing and deploying high performance RF systems for a host of applications from a single access point (AP) in an office to hundreds of AP's deployed across a campus.
- **CCTV IP** - Operating over existing or new IP based networks IP CCTV systems can be connected via both structured (Cat5e/6) cabling or WiFi making the cabling of an IP CCTV system relatively straightforward.



## Working with Calteq

At Calteq we build long standing, close working relationships with all our clients. This ensures that we fully understand your requirements and consistently provide high levels of service to you. We assist you in assessing your infrastructure needs and ensure that any solution we recommend incorporates future requirements and growth of your organisation.

Calteq certifies every cable and every piece of hardware in the system. We use the latest testing equipment to ensure every installation meets and exceeds national and international standards. Our knowledge, craftsmanship and experience make us a highly reliable and qualified partner to deliver your solution.

## What other cabling services do we provide?



### Rollout projects

We can project manage nationwide cabling solution rollouts across multiple locations or buildings. These range from IT and telecoms cabling to hardware and network replacements.



### Audit/Health Check

Calteq will perform a complete network audit or health check using the very latest Fluke network certifiers enabling us to identify any issues. We also carry out complete cabinet audits and clean ups, usually freeing up numerous network ports. A report will be provided to ensure you can make an informed decision on the best way forward.



### Maintenance/SLA

We offer Maintenance Support Contracts that are designed to deliver cost effective, worry free operation and minimise the costs associated with downtime of your network. Service contracts can be established for existing networks as well as new installations.



### Subcontractors

Calteq partners with a number of leading IT solutions providers who don't have cabling resource or expertise in-house allowing them to extend their offering and increase margin.



## About Calteq

Calteq delivers customer-focused and collaborative voice, mobile, connectivity and cabling solutions to some of the UK's most well-known businesses. We work with the best suppliers in the industry to provide tailored, exceptionally high-quality communications solutions at the best price point, delivering our customers significant cost savings and value.

Offering seamless installation services and responsive customer support from UK-based teams, our knowledge and expertise has earned us a first-class reputation that rivals anyone in communications industry. Furthermore, our customer-driven philosophy has seen us build a prestigious client base in a variety of sectors including finance, leisure, legal, hospitality, property and retail.

## The Calteq difference

Underpinning the culture of our company are a set of five values which define who we are and sets us apart from the rest, from our people through to our service delivery:



### Customer focus

We truly value the relationships we have with our customers and are dedicated to consistently delivering them a level of service and solution over and above their expectations.

### Expertise

Our expertise in communications solutions is central to the high quality of service we deliver. All team members are highly experienced, and this extensive knowledge ensures we find the right skills for our customers.

### Excellent supplier relationships


Maintaining long-lasting and trusted relationships with our suppliers is a principal goal of our business and central to our success.

### Exceptional value

We are committed to delivering our customers a solution that combines the best value for money, quality and above all meets their requirement.

### Responsible employer

We value and encourage the development of all our colleagues, and this ensures that we go above and beyond in order to deliver. Calteq is both a Living Wage Employer and advocate and a member of the Good Business Charter.



Discover more about how your business can benefit from **Cabling solutions** from **Calteq** by contacting us today on:

**0808 146 7000** or via email: [sales@calteq.co.uk](mailto:sales@calteq.co.uk)