

Structured Cabling

Effective and efficient design and installation of structured cabling

Total offers a complete structured cabling solution for Cat 5e/6/6a/7 and fibre optic cabling systems. You benefit from a professionally executed installation, conducted in accordance with industry standards, manufacturer's specifications and regulatory requirements.

Why would you want it?

A well-executed cabling system enables your organisation's vital information systems to perform effectively. Total can provide you with Cat 5e/6/6a/7 and fibre optic cabling systems.

With a cabling solution from Total you benefit from:

- a project-managed installation in accordance with ISO 11801 (BS EN 50173) and manufacturer's specifications
- certified multi-skilled engineers each with a minimum of 10 years' experience
- adherence to relevant health, safety and technical regulations
- documentation (as fitted drawings, test results and warranty)
- a Brand-Rex and Excel registered installer.

What Total do

Many customers require initial prices for budgetary purposes. Total will arrange for an experienced site manager to discuss your requirements with you to provide you with budgetary prices.

Data cabling projects typically involve:

- a **site survey** to establish the scope of the work
- provision of a **fixed price quotation**, specifying the work to be conducted
- **design** work, as necessary
- completion of a **Risk Assessment and Methods Statement**
- **installation** of panels, cabling, outlet points and other components
- **tests**, using high-end Fluke DTX equipment, to verify that the system is functioning correctly and able to support the latest protocols
- completion and supply of appropriate **documentation** (as fitted drawings, test results and warranty), as required.

Why Total?

Total has a long standing partnership with an approved specialist in structured cabling that works principally on projects for Total. This team of highly experienced, multi-skilled engineers is composed of NVQ

At a glance

Service type

Project

Key benefits

- A well-managed installation
- Experienced, certified engineers
- Adherence to regulations
- Documentation
- Registered installer

or City & Guilds qualified electricians, with ECS (Electrotechnical Certification Scheme), CSCS (Construction Skills Certification Scheme) and SMSTS (Site Management Safety Training Scheme) certification, Asbestos Awareness training and IPAF licensed for the operation of Mobile Elevating Work Platforms. You benefit from using a specialist while leveraging the strength of your relationship with Total.

What next?

To discuss your requirement and obtain pricing, contact your account manager or email sam@totalcomputers.co.uk