

## Cabling Solutions

A cabling network that can cope. Your communications network is only as good as its weakest link. If the cabling installation cannot handle the increased demands made upon it, your investment is wasted and operational efficiency will suffer. Over 50% of network failures are due to cabling that is not installed to the correct standards.

Always remember that although your computer may be out of date within a matter of months, your cabling infrastructure will last for many years. It's therefore worthwhile considering a Cat5e or Cat6 compliant cabling installation that will not only meet your immediate needs but has spare capacity to accommodate further advances in technology.

A well designed, correctly installed, structured cabling system, standards compliant and backed by a comprehensive 25 year warranty, will protect your investment and accommodate future needs.

### Benefits of Structured Cabling

From an investment point of view structured cabling provides an exceptional ROI. A structured cabling system will outlive all other networking components and will require only minimal upgrades. According to International Engineering Consortium:

Construction costs for the cabling of the voice, data, and BMS can be reduced by up to 30 percent when integrating the cabling and delivery methods.

Moves, changes, rearrangements, and upgrades can be performed more cost-effectively, with a potential savings of 25 to 40 percent for material and labor when using an open-office cabling approach. Additional Advantages in Using Structured Cabling

- Consistency Same cables exist everywhere in the building
- Support of multi-vendor equipment - You can mix and match vendors
- Simplifies moves adds and changes. As your company grows and/or moves locations with structured cabling your network resources are always ready to go.
- Simplifies troubleshooting With a wired structuring systems problems are easier to isolate and fix
- Support of future applications. A Cat 5 or even Cat 6 compliant system will support future applications with little (if any) system upgrades.
- Activated Communications Network team will work with you to plan and install a structured cabling system that is future ready and that will grow with your enterprise.
- If you would like to hear more about what we do, or would like a quote on any of the above mentioned services, please don't hesitate to contact us.