

Low Voltage Cabling

- Cat 5 / Cat 6 / Network Data Cable Installation
 - Voice Cable Installation
 - Fiber Optic Installation and Termination
- Please call for any other structured data cabling needs.

A structured cabling system provides a backbone for office communications. It connects people by providing connections from specific points around a building, to a central location.

Telecommunications Services, Voice and Computer Networks, are all connected into a patch panel. Devices such as printers, wireless access points and faxes, can then be plugged into the network to deliver the required service wherever its needed around your premises.

Anyone can throw a cable on the top of your ceiling panel and call it good, but is it really good? Chances are it's not. Lights, electrical lines and other things can degrade the signal coming through your cables, resulting in poor performance and even stoppage. We have the knowledge to get your cabling in place and working correctly. We have done the network cable installation on new buildings as well as existing, so no matter the place we have the solution. Even in unconventional locations, we have wire moldings to hide wires that can't be hidden in the walls, like isolated cubicles in the middle of the room. Faceplates with proper drop numbers ensure ease of installation and troubleshooting down the road. If you need a map of the drop locations, we can do that too!

Even if you have a wireless network, there are cables. Most of our clients have a mix of both these days. But they all started the same. Cabling. Experienced installers make all the difference in the world. We know the proper ways of installation because we know that cable is the backbone of your network. Cat-5, Cat-6, fiber, voice, data, or most any other cabling you can throw at us.

CAT 5e

Cat 5e has now taken over from the old Cat5 standard. This type of cabling is now used in the vast majority of office installations. It is suitable for Voice, Data, and the modern converged technologies such as Voice over IP (VoIP). Most businesses decide that even if they dont use this technology now they will future proof their decisions by ensuring that any installation is VoIP enabled. CAT 6

With todays demand for fast business processes and reliable communication needs, Cat6 is a high-end solution where guaranteed speed is important. It exceeds all existing and proposed data standards for structured cabling. Testing standards and components are both very exacting for this standard. FIBER

Fiber cabling has traditionally been considered only for backbone connectivity but with higher bandwidth requirements continually increasing the cost of copper cabling, fibre is quickly becoming a cost effective cabling medium. VOICE CABLE

Often recognised as standard white BT type Voice cabling is used for phones, faxes etc. It does not support any of the modern converged technologies such as Voice over IP (VoIP), which requires Structured cabling.