



Comp-Utility Corporation

Voice/Data Cabling

Choosing the right kind of cabling for your network application, installing it properly and verifying compliance with the necessary standards is the key to getting the most out of your network investment. Taking a casual attitude towards the design or installation of your network could cost you dearly in long term troubleshooting and downtime. At CUC, we understand the seriousness of downtime, having sluggish response time, or impaired data transmissions.

With two **Registered Communications Distribution Designer's (RCDD's)** on staff, we have the expertise to design and install copper and fiber cabling solutions for backbone and horizontal distribution, wireless communication and microwave systems. CUC will work closely with you to align you with the current bandwidth requirements, whether you are upgrading existing wiring or implementing a new system from the ground up. CUC also has the technical knowledge, superior products and the installation experience required for your network to operate at peak efficiency and reliability.



CUC was one of the first companies to offer Level 5 cabling testing in our service area. Our testing equipment is continually upgraded and calibrated. CUC certifies every cable drop we install. With copper-based systems, for instance, CUC can provide a written report showing each pair's NEXT, attenuation, ambient noise level, cable length and continuity, STP shield continuity, crossed pairs, time and test date, and cable number.

Whether you are adding one work station or installing a complete network distribution system, CUC has the expertise to support your network cabling requirements. If you are looking for a trouble-free network infrastructure, CUC provides just that.

See our work!! Click [here!](#)

Our test databases include specifications of common cables, standard LANS, and all EIA/TIA Category 5, 5e, 6 and fiber optics. Supported Networks include:

- **10Base-T, 10Base-2, 10Base-5**
- **10/100Base-T - 100 mbps Ethernet**
- **1000Base-T - Gigabit Ethernet**
- **155/622 mbps ATM**
- **100 mbps TP-PMD (FDDI over copper)**
- **Fiber Optics**
- **Wireless**

Certifications:



The best way to see how Comp-Utility can solve all of your facility needs is to **request a site survey.**

Meeting your computer and telecom room needs is easy as ... CUC!

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