



The Avantex solution provides organisations with the tools and processes to simplify the management of infrastructure and connectivity.

The CS6 software operates across the server, desktop and hand-held PC, enabling technicians to monitor, track and change records, from the floor, as they work.

CS6 eliminates the need for paper and excel based records or crude static database tools that result in inaccurate recording of assets and connections. Knowing exactly what you have, where it is and what it is connected to at all times, results in significantly reduced downtime and increase IT efficiency.

### The system, simply put

- Barcoding spaces, cables and equipment. CS6 works with your existing equipment and barcodes and can upload and verify your existing information. CS6 is unique in its inclusion of data, voice and power cables.
- Using the hand-held device to scan barcodes to simplify and accurately record where equipment is and what it is connected to.
- Provide central visibility of the entire network and physical layer, through simple Microsoft style tree structures and visual floor plans.
- Manage all moves, adds and changes with greater accuracy and significantly faster turn around time, reducing costly downtime.
- Record and track all assets, both hardware and software. Assign any kind of attribute to your assets, financial, capacity, standards etc.
- Quickly and accurately audit infrastructure and connections in cabling/patch panels to determine and resolve inaccuracies.
- Monitor and control equipment capacity, energy consumption and cooling requirements.
- More effectively manage IT resources, including your workforce via controlled work-order systems.
- Manage multi-site facilities through the use of security controlled zoning in the software.
- Provide regular reports on IT efficiency, incorporating metrics such as carbon footprint, energy efficiency, service levels etc.

