



CASE STUDY: STRUCTURED CABLING FOR BECT CONSTRUCTION

Bect Building Contractors specialises in all aspects of building, constructions and refurbishment.

The Brief

With the business re-locating to new office space and a pre-requisite of the move was to have a high performance structured cabling system that offered a complete solution installed.

Additionally the solution needed to incorporate wireless LAN/WAN access for staff and guests and new broadband services to the premise.

The Solution

Intelligent IT choose Excel CAT5e UTP cable and componets for the structured cabling. Deploying a number of points in wall and floor sockets, terminated on patch panels in a new data cabinet. All cabling was Fluke tested to TIA/EIA Class D/E and a report supplied to Bect Building Contractors.

Intelligent IT implemented dual broadband services to the premises to support both PC and VOIP data. The lines and broadband service were deployed in advance to allow Bect Construction to operate immediately upon occupying the new offices.

Intelligent IT Solutions implemented a wireless network using Ubiquiti Networks wireless access points. This allowed for the creation of multiple wireless networks, providing secure wireless access to network resources for staff and isolated wireless internet access for guests.

“WE UNDERSTOOD THAT OUR BUSINESS REQUIRED A WELL DESIGNED & EXPERTLY INSTALLED SOLUTION HAT WOULD ALSO ALLOW FOR OUR FUTURE NEEDS. THIS IS EXACTLY WHAT WAS DELIVERED BY THE TEAM AT INTELLIGENT IT SOLUTIONS”

JOHN EVENTON
COMPANY DIRECTOR

Organisation

Bect Building Contractors

Industry

Construction

Headquarters

Cardiff, UK

Requirements

- Business re-locating to new premise and required CAT5E structured cabling
- Wireless LAN/WAN access
- New broadband services

Results

- New CAT5E Structured cabling installed
- Business class Wireless Access deployed
- New broadand services installed

Benefits

- Reliable, high performance structured cabling
- Wireless LAN/WAN access for staff & guests
- Future proof

If the idea of relocating your business and technology is becoming more than you can handle, take advantage of a stress-free partnership with our team of experts.

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