

Case Study:

Education Establishments

Customer:

6th Form College

Overview

Quadratek is the preferred installer for a specialist Sixth Form College providing academic and general vocational education for 16 to 18 year olds in the county of Bedfordshire.

Our challenge

To complete the installation of Cat6 cable during the summer holidays in a new building of substantial size over three floors.

What we did

Working in collaboration with the supplier of the active elements, as well as the College's other onsite contractors, Quadratek installed 113 x BrandRex Cat6 LS0H cables in multiple classrooms located across the whole site.

The data infrastructure consists of a server equipment room and multiple network equipment rooms to service densely populated classrooms and office spaces. In most instances cable runs are accessible via false floors with grid outlet position (GOP) boxes used to service classrooms offering flexibility for moves and changes. Within office spaces data outlets are presented in either dado or floor boxes.

The result

Due to the popularity of the college and ever increasing student numbers Quadratek, as the college's preferred supplier, is regularly asked to provision additional Cat6 cabling into classrooms and office spaces.

Quadratek has been the preferred data installer of this large Bedfordshire College since 2012

www.quadratek.net

+44(0)8450 740 530