

Chartwell Land links Woolworth building with rapidly deployed FSO links



Back in mid 1998 Chartwell Land, a member of the Kingfisher Group, needed to expand its telecom network from their Chiltern Street office to link up with Kingfishers main offices in Marylebone Road.

Various options were considered, but they were keen to try an innovative solution. They were told of the simple and rapid deployment available by using the PAV Data's SkyCom Range of wireless E1 voice links.

The Free Space Optical (FSO) system offered many advantages over a standard landline, including a wholly owned wireless link, giving the benefit of toll-free and lease-free telecommunications between the buildings. The PAV SkyCom E1-445 system was duly ordered and installed.

After a couple months of successful use, Chartwell were ready to have PAV install a SkyNet 10 Mb/s system, thus allowing them to extend their Ethernet network across to the Marylebone Road Office.

Their most recent requirement was to include into their LAN their Woolworth building, so PAV Data Systems were again asked to install a SkyNet Ethernet 10 Mb/s system running direct between the Chiltern Street offices and their Woolworth building.