

# Excel Voice Cabling

The Excel range of voice cabling products brings together all the items that you need when installing a voice system. From Internal and External Grade Cable - CW1308 with differing specifications, Line Jack Units, Network Termination Units, In Line Connection Boxes and much, much more.

All the products within the Excel range are manufactured under strict quality control procedures in accordance with ISO9000 and designed to exceed the requirements of the relevant standard.

Over the years the range has been developed significantly and the introduction of the Excel voice cabling products was yet another example of this. The product range includes:

## Internal Grade Cable – CW1308

Multipair internal telephone cables are manufactured in accordance with BT type CW1308. These Cores are twisted into pairs and the required number of pairs are then laid up in either layers for cables containing up to and including 25 pairs, or in units for items of 32 pairs and above, the pairs are colour coded for ease of identification.



## Internal/External Grade Cable - CW1308B

The range of Multipair Telephone Cables are manufactured in accordance with BT type CW1308 cable. Due to a UV resistant jacket they are suitable for both internal and external applications. The cable also has a Low Smoke Zero Halogen (LSOH) Outer Sheath.



## Distribution Frame – 111B

Supplied as a dual distribution frame as standard the 108a frame has the capacity for up to 1380 pairs when using 10 pair termination strips. The City 80 is an extended version and offers up to 1600 pair capacity. The flexible design allows for mounting frames on the floor – with or without the supplied legs – on the wall, or back to back.



## Excel Voice Panel – RJ45 Presentation

The Excel voice panel is a 1u panel which provides a cost effective method of terminating and presenting multipair voice cables. Each panel has 25 or 50 RJ45 ports per 1u and an integral rear cable management tray. Each port is numbered and each can be wired with up to 3 pairs.



## Excel Connection Boxes – 250 Series

A Plastic Enclosure fitted with 5 Way Backmount Frame to allow the installation of up to 5 Terminal Strips. The cover is secured by large head quick release screws.



## Warranty

Accredited Excel Cabling Partners can also provide a 25 year product and applications warranty on an Excel voice cabling system.



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