

Connectorized Block Terminals

- Connectorized Block Terminals (CBTs) constitute the end / entry point of the Full Fibre network
- They connect back to the Full Fibre cabinet via the underground duct network
- They provide the interface for individual services to 'plug in' to the fibre network when orders are placed
- They are normally hosted on poles or within underground chambers. However, in town and city centre high street environments where these are unavailable, they must be located on property mounting points (PMPs) which need to be attached to the exterior of a building.
- They must be installed and tested before any services can be made available
- Where Openreach and their progenitors BT and the Post Office did not require permission to install their copper terminals in the past (copper telephone services are a statutory obligation), fibre providers do require the landlord consent to install their CBTs

Sleek flat faced CBT to be used in Shrewsbury Town Centre



- Full Fibre use Corning Evolve CBTs as an alternative to bulky Pole Mounted CBTs
- Dimensions
 - 8 Port – H/W/D 15.4cm x 8.4cm x 5.8cm
 - 12 Port – H/W/D 15.4cm x 13.4cm x 5.8cm
- They are designed specifically for property mounted locations and to be discrete
- They are very light weight and do not require power
- They are secured to the exterior wall via a metal bracket
- The Bracket will be secured by screwing into the mortar (pictured)
- The 'Tail' (cable) will be pinned to the mortar or cable tied to an existing surface e.g. a down pipe to get back to the duct egress
- As and when orders are placed, extremely light weight and thin service cables will be routed to each property and again pinned / tied as above. A single hole will be drilled to access the property in order to feed the fibre cable through to an ONT (Optical Network Terminal) on the interior wall which provides the service to resident/business routers.

