

# 7/12 WAY AERIAL/UNDERGROUND MANIFOLD

This product is designed for branching between 1 and 12 tubes from a Telecoms Pole or 1 and 7 tubes from a Footway Box.



The 12 / 7 x 4/2.7mm tubes bundle (as per Emtelle Specification CP965) is installed from underground ducting or a chamber, up to the manifold. The 6/2.5mm drop tubes (as per Emtelle Specification CP963) plug into the top of the manifold when the customers require an overhead connection.

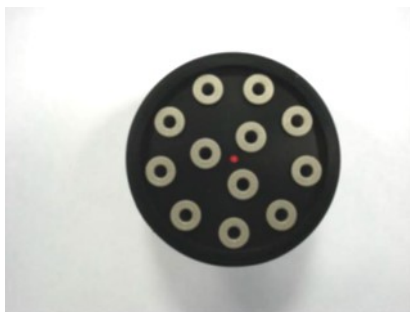
All unused 6mm tube entries are sealed with a 6mm plug (supplied) to make them watertight. The 6mm connectors are shrouded to reduce dust ingress during the products life-time.

The Aerial Manifold comes with a Pole Mounting Bracket so that it can be mounted on a pole as a feed for up to 12 homes. Once the 12 way and the 6mm drop tubes have been installed into this manifold, fibres can be seamlessly blown from an underground chamber to each customer premise. Up to 2 manifolds can be fitted to each pole.

Length 300mm

Diameter at widest point 78mm

Cable grommet size M32x1.5



**12 x 4mm tube connection IN**



**12 x 6mm tube connection OUT**

**PATENT PROTECTED**