

Monotube tower



Monotube tower benefits

- Aesthetic design minimising need for remote cabins
- Inner can be used as equipment room(s) - up to 3 levels
- Offers protected environment for engineers at all levels
- Transceivers located in protected environment directly below Easat antenna
- Reduced waveguide run improving gain and radar performance
- Proven design - in use with Easat's EA3462 antenna
- Installed and erected within two days compared with 5 - 10 days for lattice type towers
- Typical costs 20% below unattractive lattice type tower