



DA1500 DISCONE ANTENNA FOR WIDEBAND RECEPTION

DA1500 is a multi-purpose wideband antenna that receives 70 to 1500MHz continuous. This 13 elements discone design offers the best performance possible in an omni-directional antenna whilst being small in size and light weight.

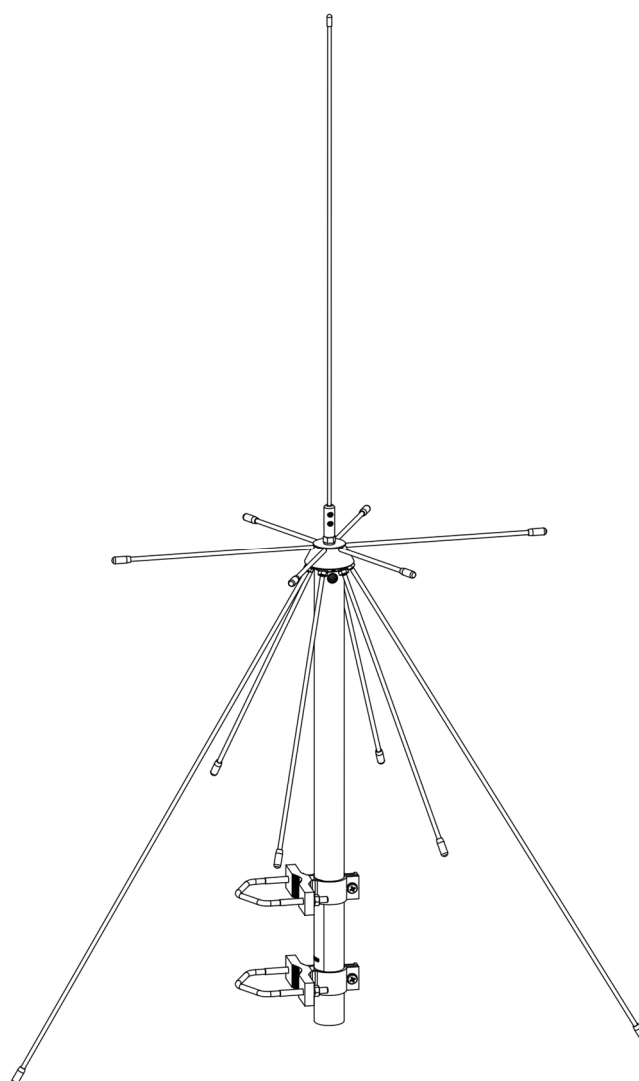
The antenna is only 92cm high and attaches to any (non-supplied) mast from 25 to 50mm in diameter, with the two supplied V-bolts. It is recommended for places where space is limited, such as on balconies.

DA1500 is supplied with a 15m long coaxial cable with a BNCP connector at the receiver side. For greater compatibility with a wide range of receivers, a BNCJ to NP adapter is also supplied.

SPECIFICATIONS

Frequency range	70-1500MHz
Pattern	Omnidirectional
Gain (typ.)	2dBi (cable loss excluded)
Impedance	50Ω
Rated wind velocity	50m/sec.
Connector	M-J
Compatible mast diameter	25-50mm
Dimensions	Height: 92 cm Diameter: 53cm
Weight	Approx. 600g (antenna body & support pipe)
Supplied Accessories	-Coax. cable RG-58A/U, 15m with MP-BNCP connectors -BNCJ-NP adapter

- All specifications subject to change without notice.
- NOT intended for transmitting
- ROHS compliant



Radiation patterns



Return loss

