

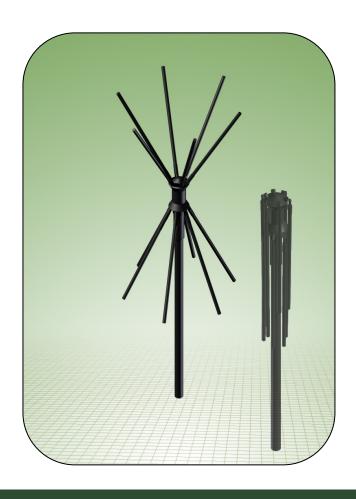
Tactical Biconical Antenna



The TDBC100X5 antenna is designed to be used in tactical military applications where reliability is needed most. This antenna works with all radios within the 100-512 MHz band.

The antenna is spring loaded for quick erection and stowing for quick up and down tactical communications.

UM003 Mounting Bracket sold separately.





Tactical Biconical Antenna

Specifications

ELECTRICAL:

Frequency Range: 100-512 MHz

Gain: 2.0 dBi Nominal

VSWR: < 2.75:1 Typical

3.0:1 Maximum

Input Impedance: 50 Ω Nominal

Power: 400 Watts

Polarization: Vertical

Radiation Pattern: Azimuth: 360°

Elevation: 90°

Input Connector: Type N Female

MECHANICAL:

Overall Height: 50 in. (1.27 m)

Cone Diameter: 16.75 in. (0.43 m)

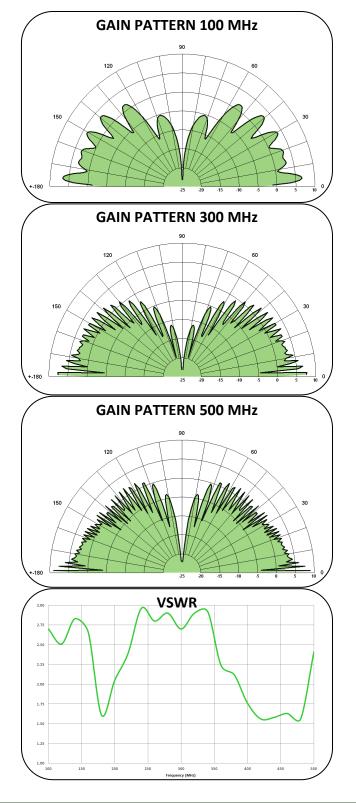
Number Of Elements: 6 Cone & 6 Bottom

Net Weight: 9.5 lb. (4.30 kg)

Color: Black/Green/Tan/Grey

Mounting: **UM003 Mounting Bracket**

(Sold Separately)



^{**}All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

^{**}Specifications are subject to change without prior notice.

