

Telescoping Antenna



The TDMP001 antenna is a single frequency telescoping tactical antenna that is designed to meet submersible depth requirements of 65 ft. (20 m). The antenna is a center loaded, telescoping, stainless steel radiator encased in a rugged black polycarbonate tubular case. By unscrewing the captivated end caps the antenna can be fully extended to a length of 56.5 in. (1.44 m) and mounted to an electronics device with a matching connector. The stowed dimensions are 9 in. (229 mm) at a net weight of 0.5 lb. (0.23 kg)





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Specifications

ELECTRICAL:

Frequency Range: Customer Specified

Gain: Customer Specified

VSWR: Customer Specified

Input Impedance: 50 Ω Nominal

Power: 25 Watts

Polarization: Vertical

Radiation Pattern: Azimuth: 360°

Elevation: 90°

Input Connector: 1/4-28UNF Thread

MECHANICAL:

Overall Height: 56.5 in. (1.44 m)

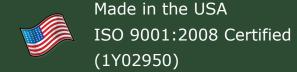
Stowed Height: 9 in. (229 mm)

Net Weight: 0.5 lb. (0.23 kg)

Color: Black/Green/Tan/Grey

Mounting: 1/4-28UNF Thread

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



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