

EOT Antenna #TTA450ES-2



The TTA450ES-2 antenna is designed to be used in commercial, military or private fleet communication systems where reliability is needed most. This antenna works with all radios within the 445-465 MHz band.

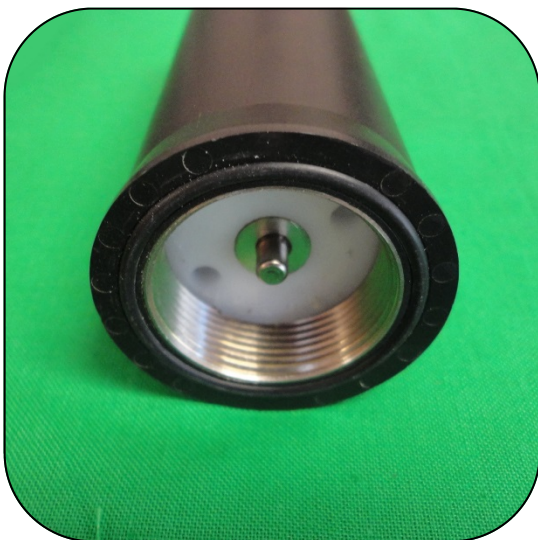
The antenna is designed to provide maximum Data, Video & Voice performance in a wide range of applications.

The antenna is provided with state-of-the-art radiating elements essential for maximum reliability and superior performance.

Robust and tough, this antenna is housed in a thick UV stable radome and is constructed from corrosion resistant materials for reliability in the harshest environments.

- **Low VSWR**
- **High Strength Xenoy Radome**
- **Built for Shock & Vibration**
- **Simple Installation**

With mount available as P/N: 1Y10650.



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Specifications

ELECTRICAL:

Frequency Range:	445-465 MHz
Gain:	1.0 dBi Over Ground Plane
VSWR:	1.5:1 Typical
Input Impedance:	50 Ω Nominal
Polarization:	Vertical
Input Connector:	NMO

MECHANICAL:

Overall Height:	4 in. (101 mm)
Diameter:	1.5 in. (38.1 mm) OD
Maximum Wind Load:	150 mph (241 km/h)
Net Weight:	0.4 lb. (0.19 kg)
Operational Temps:	-40° to +185°F (-40° to +85°C)
Color:	Black (Other colors available.)
Mounting:	NMO

****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.**



Made in the USA
ISO 9001:2008 Certified
(1Y10200)

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