

TMA-44-5VT

TACTICAL MESH SURFACE MOUNT ANTENNA

PRODUCT OVERVIEW

The TMA-44-5VT 4.4-4.8 GHz Tactical Mesh Antenna (TMA) is for rugged and mobile wireless networking applications.

- **Compact Design:** Small footprint and low profile design makes it an ideal solution for mounting on vehicles or in other space constrained applications.
- **Durable Build:** TMA construction is highly durable and water resistant, ensuring long-lasting performance.

Tested and trusted, Mobile Mark focuses on quality, fast delivery, and leveraging the expertise of highly skilled professionals, specializing in customizable manufacturing solutions across North America and Europe. By combining advanced technologies with comprehensive team knowledge, we ensure tailored products that meet diverse needs, all delivered efficiently to exceed expectations.

To Purchase, visit www.TheAntennaStore.com

Antenna Specifications	
Frequency & Gain	4400 - 4800 MHz, 5 dBi Gain
VSWR	< 2:1 VSWR Over Range
Impedance	50 Ohm Nominal
Vertical Beamwidth	Azimuth: 360° Elevation: 35°
Polarization	Linear-Vertical
Operating Temperature	-40°F (-40°C) to 158°F (70°C)
Radome Material	Impact-Resistant, UV-Stabilized Polycarbonate
Radome Dimensions	5.5" (14cm) H x 4.4" (11.2cm) Dia.
Connector	N Female
Color	Desert Tan



HIGHLIGHTS:

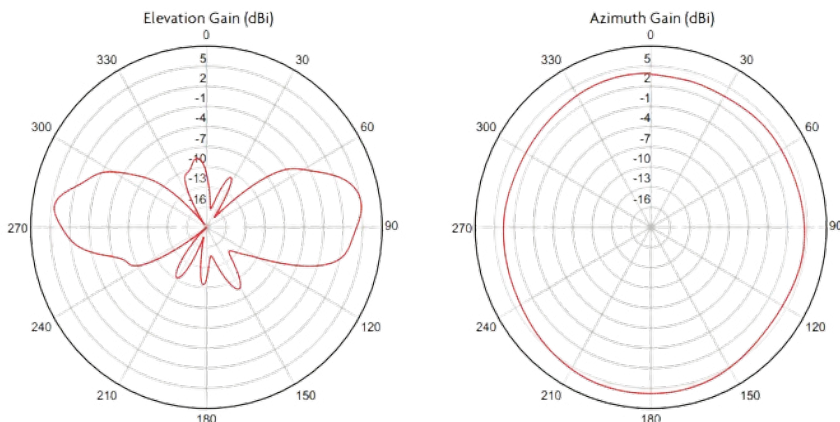
- Rugged Surface Mount
- Omni-Directional
- High Performance, High Gain
- Manufactured in North America & Europe 

RELATED MODELS:

- RM-WB1
- TMA-24-2CT
- TMA-14-2VT

COMMON APPLICATIONS:

- Rugged Mobile Wireless Networking
- Fixed Site Installation or Mobile
- Settings Requiring Constrained Applications



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 This product is covered by one or more U.S. and foreign patents. Patents: 7,783,270, 7,379,717, 6,606,075, 6,373,448, other patents pending.



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