

Broadband Vehicular Antenna



The MAMP30X17AB broadband monopole antenna is designed to be used in military or commercial, vehicular or marine applications where low profile and reliability are needed most. This antenna works with all radios within the 30-520 MHz band with a VSWR of less than 2.5:1. The base of the antenna is reinforced for rough handling

- **Compatible with all mounts using PSC-5 type connectors**
- **Hascall-Denke mounts available are: HDM006 Roof Mount, MM003 Magnetic Mount and UM0014 Trunk Lid Mount**
- **Antennas and mounts available with type "N" Connectors.**



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Specifications

ELECTRICAL:

Frequency Range: 30-512 MHz

Gain: -30dBi Peak @ 30 MHz
-2 dBi @ 125-512 MHz
0 dBi @ 225-400 MHz

VSWR: < .25:1 Typical
2.5:1 Maximum

Input Impedance: 50 Ω Nominal

Power: 35 Watts

Polarization: Vertical

Radiation Pattern: Azimuth: 360°
Elevation: 90°

Input Connector: PSC-5

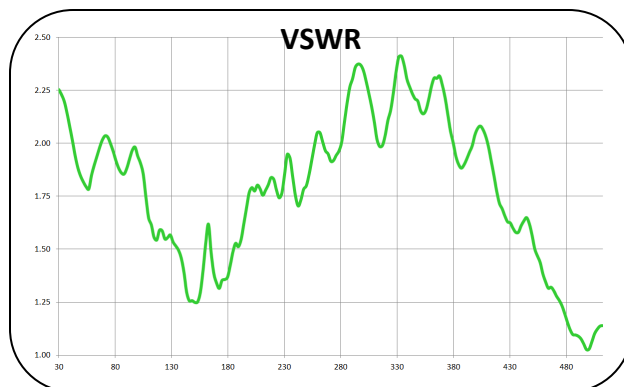
MECHANICAL:

Overall Height: 17.5 in. (0.44 m)

Net Weight: 1.5 lb. (0.52 kg)

Color: Black

Mounting: PSC-5



****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 9001:2015 Certified
(1Y27450)

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