

The MPMP470-700 antenna is designed to be used with radio systems operating in the 470-700 MHz band. The antenna is designed with a state of the art matching unit for maximum efficiency. Built robust and tough, this antenna is constructed from corrosion resistant material for reliability in the harshest environments and also designed to meet the rigors of MIL-STD-810.



**Features**

- Flexible
- Lightweight
- Low Vertical Signature
- Adaptable to many platforms

**Electrical Specifications**

Frequency	470-700
Polarization	Vertical
Impedance	50Ω
VSWR	3.0:1 Max
Gain	2.15 dBi Nominal
Pattern	Omni Directional Azimuth 360° Elevation 90°
Power	10 Watts
Connector	TNC-M

**Mechanical Specifications**

Design	Monopole
Height	10in. (.3m)
Radome	Flexible
Weight	2oz. (.06kg)
Color	Black

\*\*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.

