MPMP150-450-816AI

136-174/380-520/762-870 MHz

Handheld Tri-band Antenna

The MPMP150-450-816AI is a handheld full spectrum multiband VHF, UHF, 700/800/900MHz antenna designed for today's latest P25 Land Mobile Radios (LMR) for maritime, military, commercial, public safety, and law enforcement applications. This antenna is designed to provide maximum performance and reliability for the Motorola APX6000, 7000 and 8000 radios.

Features

- Increased Performance
- Robust Construction

Electrical Specifications

Frequency	136-174 MHz 380-520 MHz 762-870 MHz
Polarization	Vertical
Impedance	50Ω Nominal
VSWR	3:1 Max, 2:1 Typical
Gain	See Gain Comparison Chart
Radiation Pattern	Azimuth 360°
Power	10 Watts
Connector	SMA Female

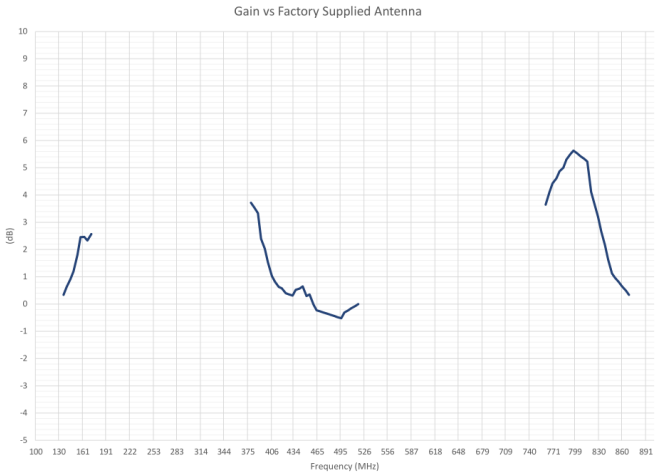
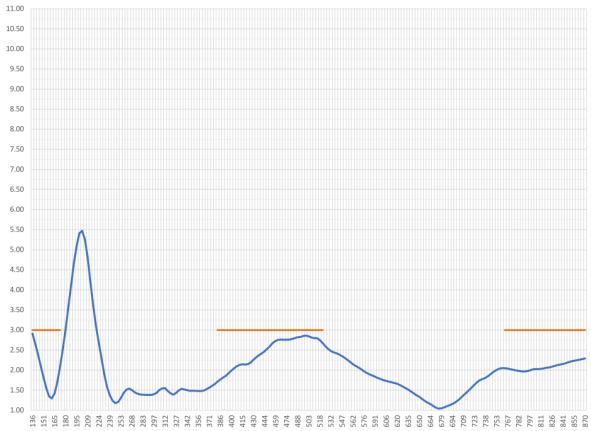
Mechanical Specifications

Design	Monopole
Height	9.75 in (247.7 mm)
Weight	2.1 OZ (59.8 g)
Radio	Motorola APX6000
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.

Pattern

Gain



VSWR