

MPDP2.35-2.45-7 2350-2450MHz Handheld Antenna

The MPDP2.35-2.45-7 antenna is designed to be used with radio systems operating in the 2350-2450MHz band.

The antenna is designed with a state of the art radiating element for maximum efficiency. Built robust and tough, this antenna is housed in a thick UV stable radome and is constructed from corrosion resistant material for reliability in the harshest environments and also designed to meet the rigors of MIL-STD-810.



Features

- IP 68
- VSWR 1.5:1
- 360° Rotating Gooseneck
- Consistent Gain across the band
- Adaptable to other platforms

Electrical Specifications

Frequency	2350-2450MHz
Polarization	Vertical
Impedance	50Ω
VSWR	<1.5:1 Typical
Gain	7dBi +.5
Beamwidth	Azimuth: 360° Elevation: 20°
Power	25 Watts
Connector	TNC-M

Mechanical Specifications

Design	Dipole
Height	19.25in. (.49 m)
Radome	1.12in. X.5 in. Oval
Weight	5.12 oz. (145.15g)
Color	Black/Green/Tan/Grey

^{**}All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

Made in the USA

ISO 9001 Certified Form F042, Rev: A www.hascall-denke.com

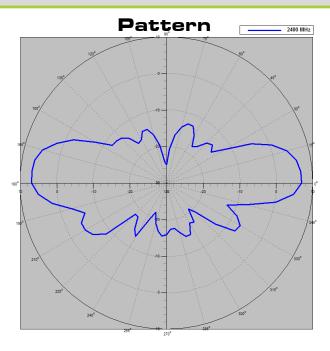
12285 U.S. Highway 41 N., Palmetto, FL 34221 1-800-473-2139



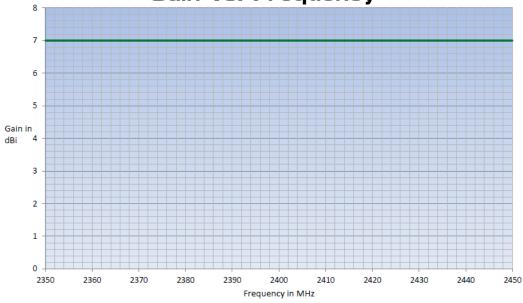
^{**}Specifications are subject to change without prior notice.

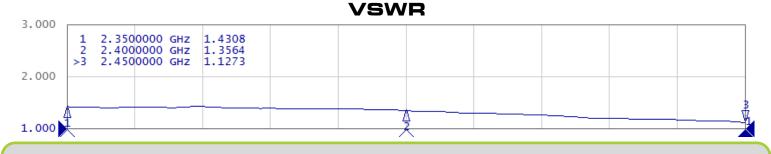


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Gain vs. Frequency





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