

Horizontally Polarized MANET Radio Antenna: L-band



Model: FH-1350-1390(3)

Model: SH-1350-1390(3)

Model: GH-1350-1390(3)

Features

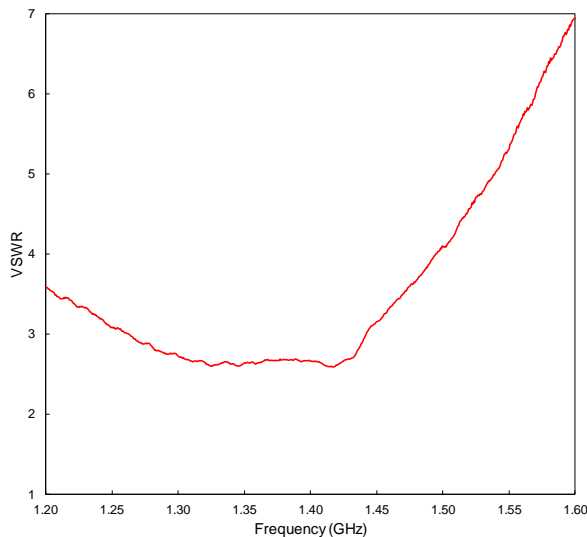
- 1350 – 1390 MHz operation
- Provides polarization diversity for MIMO Systems
- Suitable for tactical MANET radios
- Easily fits on small radios

Characteristics

Model Number	FH-1350-1390(3)	GH-1350-1390(3)	SH-1350-1390(3)
Mounting	Fixed	Gooseneck	Spring
Frequency	1350 – 1390 MHz		
Gain	3.0 dBi		
VSWR	< 3:1 over relevant bands		
Pattern	Near Omnidirectional in Azimuth		
Polarization	Horizontal		
Power	8 W		
Size	8.5" x 1.2"	12.9" x 1.2"	11.4" x 1.2"
Weight	1.9 oz	4.7 oz	4.4 oz
Connector Type*	TNC Male		

*N-type Male and RPTNC connectors also available.

VSWR



Radiation Patterns

