

L-band Gooseneck Antenna with Enhanced Gain



Features

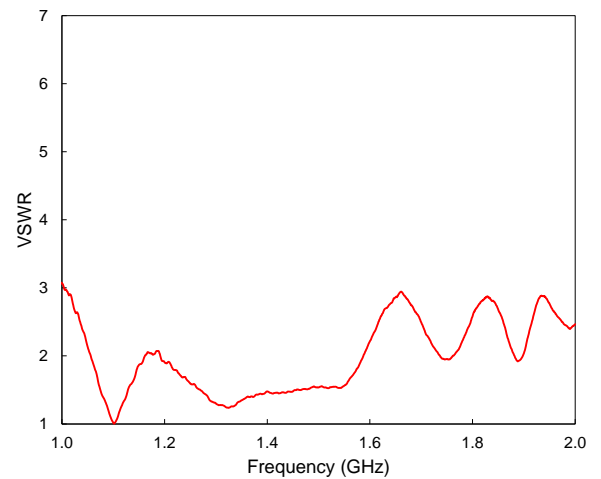
- 1150-1550 MHz operation
- UAV piloting applications
- Flexible arm to reposition antenna
- Greater than 5 dBi gain
- Other connectors available

Characteristics

Model Number	MP-1150-1550
Frequency	1150 – 1550 MHz
Gain	5.1 dBi @ 1150 MHz 6.0 dBi @ 1350 MHz 6.2 dBi @ 1390 MHz 6.1 dBi @ 1440 MHz 5.2 dBi @ 1550 MHz
VSWR	< 2:1
Pattern	Near omnidirectional in Azimuth
Polarization	Vertical
Power	10 W
Size	20.7" x 1.25"
Weight	8.3 oz
Connector Type*	TNC Male

*N-Type Male connector also available.

VSWR



Radiation Patterns

Model Shown: MP-1150-1550-N

