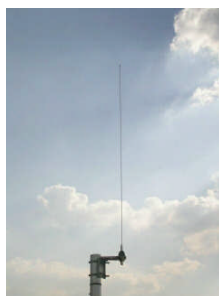


INEVITABLE TECHNOLOGIES INC.

Product: Standard Half Wave Whip



Orbcomm	
Frequency Range	Rx 137-138 MHz Tx 148-150.05 MHz
Performance relative to Half Wave Whip	100%
VSWR	$\leq 1.5:1$
Polarisation	Vertical
Impedance	50 Ohms
Mounting Surface	Off metal
Gain	3 dB
GPS (optional side mount)	
Operating Voltage	3V – 5V
Gain (LNA)	32 dBi

Mechanical Data:

Material	-----
Operating Temperature	-40°C to +80°C
Mounting <i>(Supplied with Mounting Bracket)</i>	Pole Mount
Color	Black
Antenna Length	14 “
Cable Feed: Base or end feed	Base feed
Cables and Connectors	Customer specified