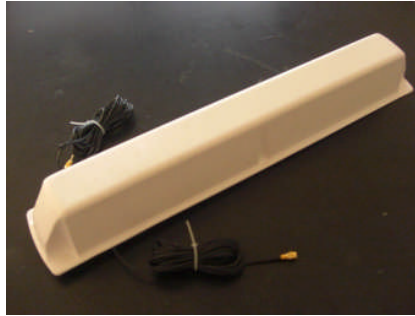


INEVITABLE TECHNOLOGIES INC.
Product: MPR-2 (Ruggedized Antenna)



Orbcomm	
Frequency Range	Rx 137-138 MHz Tx 148-150.05 MHz
Performance relative to Half Wave Whip	Vertically Mounted: ~87% Horizontally Mounted: ~83%
VSWR (across target freq.)	≤ 2:1
Polarization	Vertical
Impedance	50 Ohms
Mounting Surface	Ground Plane Independent! (works on or off metal surface)
GPS	
Operating Voltage	3 V – 5 V
Gain (LNA)	32 dBi
Also available with:	PentaBand GSM and/or WiLAN

Physical Data:

Material	ABS Radome
Operating Temperature	-40°C to +80°C
Mounting	Screw through Flange
Color	White or Black
Antenna Dimensions	21.5" (L) X 2.63" (H) X 3.5"(W)
Cable Feed: Base or end feed	Base or end feed
Cables and Connectors	Customer specified