

INEVITABLE TECHNOLOGIES INC.
Product: HP-QW Whip



Orbcomm	
Frequency Range	Rx 137-138 MHz Tx 148-150.05 MHz
Performance relative to Half Wave Whip	Pole Mounted: ~125%
VSWR (across target freq.)	≤ 1.75:1
Polarization	Vertical
Impedance	50 Ohms
Mounting Surface	Off Metal (Pole Mounted) (<i>carries its own "ground plane"</i>)

Physical Data:

Material	Metal Radials
Operating Temperature	-40°C to +80°C
Mounting	Pole Mount
Color	Metal Radials from Rugged Plastic Base
Antenna Dimensions	~20" Primary Element with ~22" Radials
Cable Feed:	Base
Cables and Connectors	Customer specified