

OPEK 2.5 dBi ¼ Wave 38 MHz Bandwidth VHF Antenna Black

SKU: OP-1228WB

Features

OPEK Premium wideband no tune VHF antennas provides high efficiency and top performance for mobile coverage. Designed with no tuning required and whip fully assembled to minimize workload. Featuring a rugged compact housing and tapered whip with the highest grade stainless steel. These antennas are specifically constructed for SurePower in “The Great White North”.

- Wideband no tuning frequencies for seamless operation and ease of installation
- Rugged stainless steel tapered whip, heavy-duty spring for maximum durability and shock absorption
- Thick-wall housing, double seals with O ring and gasket for maximum weatherproofing and environment protection
- Compatible with all ¾” mounts



Specifications

ELECTRICAL

Frequency Range (MHz)	136 - 174
Bandwidth (MHz)	38 VHF
Antenna Wave	¼ Wave
Antenna Gain (dBi)	2.5 with Ground Plane
Maximum Power (Watts)	160
Nominal Impedance (Ω)	50
VSWR	≤ 1.90 : 1

MECHANICAL

Height (in)	21.5
Mount	NMO Mount
Whip	Stainless Steel, 3 mm in diameter in Anodised Black
Spring	Stainless Steel Spring - Anodised Black
Phasing Coil Housing	Molded Polymer Jacket Chrome Plated Bushing - Anodised Black
Base Coil Housing	Molded Polymer Jacket with Copper Nickel and Chrome Plated Busing - Anodised Black