



EM-P92401-SFK
All Band Portable Antenna
136-174 MHz / 450-520 MHz / 763-870 MHz
Kenwood® VP8000® Series Replacement Antenna

- All Band / Wide Bandwidth Performance
- Eliminates Multiple Narrowband Antenna SKU's
- Direct OE Replacement Antenna
- Flexible, Rugged, Weatherproof Molded Construction
- Soft Durometer TPE Housing Augments Improved Ergonomics

Electrical Specifications

Frequency Bands		136-174 / 450-520 / 763-870 MHz
VSWR	VHF	<2.5:1 typical, 3:1 max at band edges
	UHF	<2:1
	7/800	<2:1
Impedance		50Ω
Gain		Unity / 0 dBi / 2 dBi
Power Rating		6 Watts
Polarization		Vertical
Radiation Pattern		Omni Directional

Mechanical Specifications

Length		9.5. in. (240 mm)
Connector		SFK (Kenwood® OE Type)
Over-Mold Material		Thermoplastic Elastomer (TPE), UV Resistant
Connector Material, Finish		SS303
Weight		1.7 oz. (48.1g)
Operational Temperature		-20°C to 65°C
Storage Temperature		-40°C to 85°C

Preliminary Specifications subject to change without notification.
 Kenwood® and VP8000® are registered trademarks of JVCKenwood Corporation.



ELECTRO-MAGWAVE, INC.

2241 Pinnacle Parkway, Suite A, Twinsburg, OH 44087 † 216-453-1160 ‡ 216-447-8828

www.emwaveinc.com