

**EM-P90111-SFK ¼ Wave
Molded Portable Antenna
Direct OEM Replacement
Kenwood† 700/800 MHz Radio Series
698 - 870 MHz**



- Flexible
- Rugged
- Weatherproof
- Integrated/Molded Cap
- Color Coded Frequency Identification

Electrical Specifications

| | |
|-------------------|------------------|
| Frequency Band | 698 - 870 MHz |
| VSWR | 2.0:1 |
| Impedance | 50Ω |
| Gain | 2.0 dBi |
| Power Rating | 10 Watts |
| Polarization | Vertical |
| Radiation Pattern | Omni Directional |

Mechanical Specifications

| | |
|----------------------------|-----------------------|
| Length (overall) | 4.72 in. (120 mm) |
| Connector | SFK Type (SMA Female) |
| Over-Mold Material | TPE |
| Connector Material, Finish | Brass, Nickel Plating |
| Weight | 16.6g |
| Operational Temperature | -20°C to 65°C |
| Pull Force, Housing | 6 kgf |
| Applied Torque, Housing | 5 kgf-cm |

† Kenwood is a brand of JVKenwood Corporation. Specifications subject to change without notification.