

SF-245SPR-R (Flexible spring base)



2.4GHz Mobile Omnidirectional Antenna

Specifications:

- 2400-2500MHz
- Gain: 7.4dBi
- Length: 18.5 inches
- Weight: 5.4 oz
- -3dB Beam-width: 20 degrees
- Cross Polar Rejection: 15dB +
- Max Power: 50 watts
- Max wind survival: 150MPH +
- Wind Load: 7.1 sq in
- Connector: Integral N-male
- Radome: Black UV stabilized fiberglass
- Mast mounting hardware optional
- RoHS compliant
- Mobile lip mounts, magnetic and permanent mounts optional

Vertical radiation pattern

Elevation pattern at:

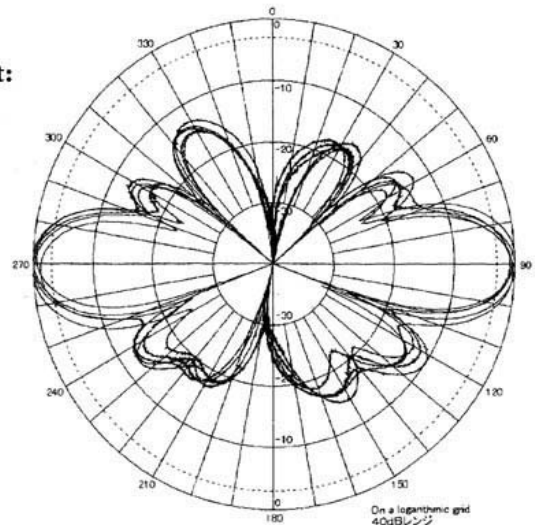
2400MHz

2425MHz

2450MHz

2475MHz

2500MHz



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FEATURES:

- Designed for use as a high gain mobile antenna
- Spring loaded base is flexible for mobile use minimizing breakage
- 802.11b and 802.11g compatible
- Male N-connector for easy installation
- Compact gain antenna for point-to-multipoint applications
- Heavy duty fiberglass
- Weather proof for indoor or outdoor installation

MOUNTING OPTIONS:

- GR-5N: Mobile trunk lip mount
- RS-730: Mobile universal lip mount
- CK-5N: Deluxe lip mount cable assy
- 5D4N: 5/8 inch hole mount
- MG-4N: Magnetic mount
- MB-100: 1"-2.5" mast mount



GR-5N Mobile trunk lip mount



5D4N Hole mount



MB-100
Mast mount



MG-4N Magnetic mount