

2.4GHz Mobile Omnidirectional Antenna

Specifications:

- **2400-2500MHz**
- **Gain: 7.4dBi**
- **Length: 17.5 inches**
- **Weight: 4.7 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**
- **Mobile lip mount optional**
- **Mobile permanent mount optional**

Vertical radiation pattern

Elevation pattern at:

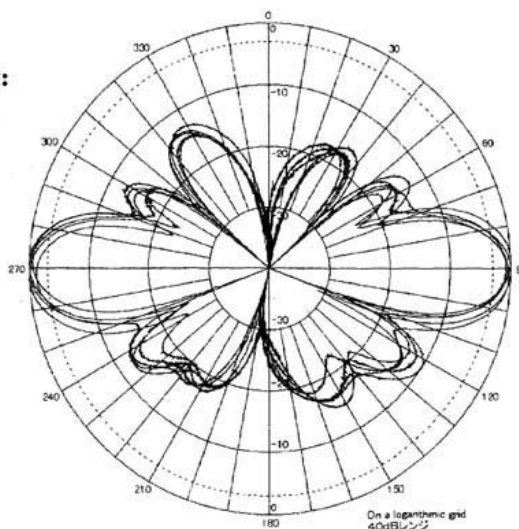
2400MHz

2425MHz

2450MHz

2475MHz

2500MHz



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FEATURES:

- **Designed for use as a high gain mobile antenna or medium gain access point**
- 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 lip mount
- **5D4N:** 5/8 inch hole mount
- **MB-100:** 1"-2.5" mast mount

