

SF-245W

2.4GHz 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: White UV stabilized fiberglass
- Mast mounting hardware optional
- Mobile lip mount optional
- Mobile permanent mount optional



NCG Company

1275 N. Grove St.
Anaheim, CA 92806-2114

Phone: 800.962.2611

Fax: 714.630.7024

Email: micks@natcommgroup.com

Vertical radiation pattern

Elevation pattern at:

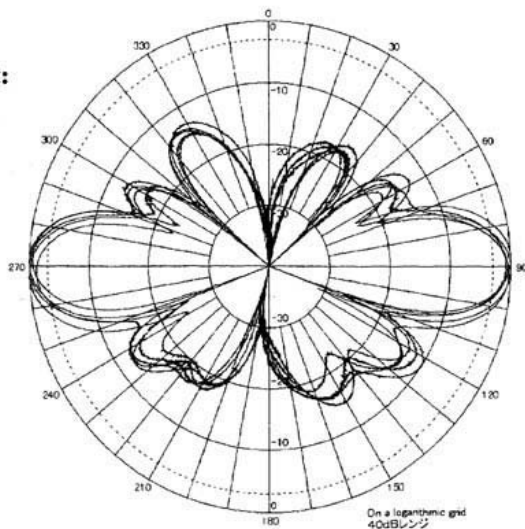
2400MHz

2425MHz

2450MHz

2475MHz

2500MHz



FEATURES:

- 802.11b and 802.11g compatible
- Designed for use as either a medium gain base antenna or a high gain mobile antenna.
- Male N-connector for easy installation
- Compact gain antenna for point-to-multipoint applications
- Heavy duty fiberglass for durability
- Weather proof for indoor or outdoor installation

MOUNTING OPTIONS:

- MB-100: 1"-2.5" mast mount
- GR-5N: Mobile lip mount
- 5D4N: 5/8 inch hole mount

