

# SF-D49NSR



## 4.9GHz Omni-directional A/P Antenna

### Specifications:

- 4940-4990MHz
- Gain: 5.3dBi
- SWR: 1.2:1 or less
- Length: 7.25 inches
- 3dB Beam-width: 33 degrees
- Weight: 2.2 oz
- Cross Polar Rejection: 15dB +
- Max Power: 20 watts
- Max wind survival: 150MPH +
- Wind Load: 3 sq in
- Connector: Integral N-male
- Radome: Black UV stabilized fiberglass
- Lightning protection shunt installed
- RoHS Compliant
- Mast mounting hardware optional



### NCG Company

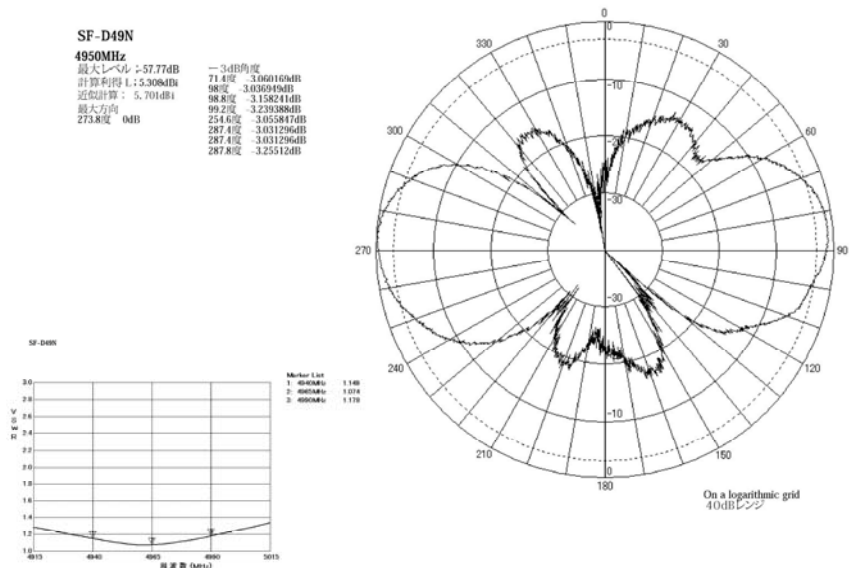
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Chino, CA 91710-8901

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Email: sales@natcommgroup.com

### Vertical radiation pattern



### FEATURES:

- For the Licensed Homeland Security 4.9GHz band
- Designed as a A/P antenna in a mesh network system
- 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



MB-100 mast mount

Manufactured by: COMET Company Ltd.

