



2400-2500 & 5150-5875 MHz DUAL BAND ANTENNA

Standard Antenna Solutions

802.11 a/b/g/n, Wi-Fi 4-6, includes frequencies of Bluetooth, ZigBee, and Wi-Fi products

Part Number: 4-1982564-1

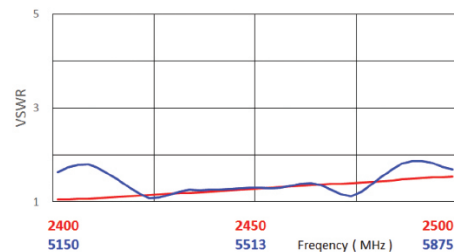
PRODUCT FACTS:

- External chassis mount antenna
- Requires snap in feature in plastic housing or mounting clip
- Dual band dipole antenna
- No adapter cable needed
- Manipulation protected
- Customizable cable and connector
- RoHS compliant

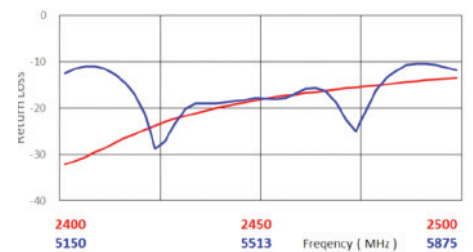
SPECIFICATIONS:

- Frequency Range:
 - 2400-2500 MHz; 5150-5875 MHz
- Peak Gain:
 - 0.0 dBi @ 2400-2500 MHz
 - 1.0 dBi @ 5150-5875 MHz
- VSWR: <2.0:1
- Return Loss: <-10.0 dB
- Azimuth Beam Width: Omni directional
- Feed Point Impedance: 50 ohms
- Power Handling: 10 Watt cw
- Size: 104 x 9.38 mm
- Weight: 8g
- Keep Out Area: External antenna
- Cable: 1.13 mm dia., 190 mm length
- Connector: IPEX MHF 1 compatible plug
- Operating Temperature: -30° to 75°C

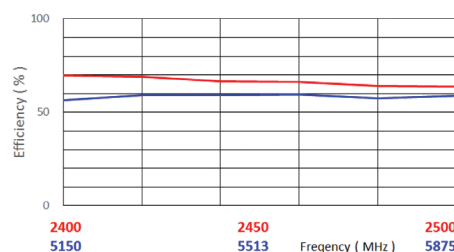
VSWR:



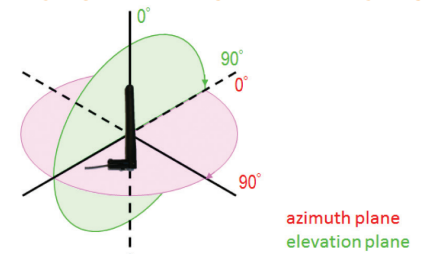
RETURN LOSS:



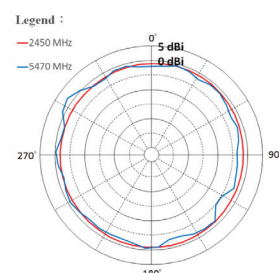
EFFICIENCY:



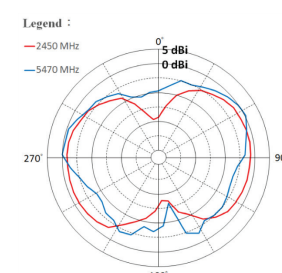
TEST ORIENTATION IN FREE SPACE:



AZIMUTH:



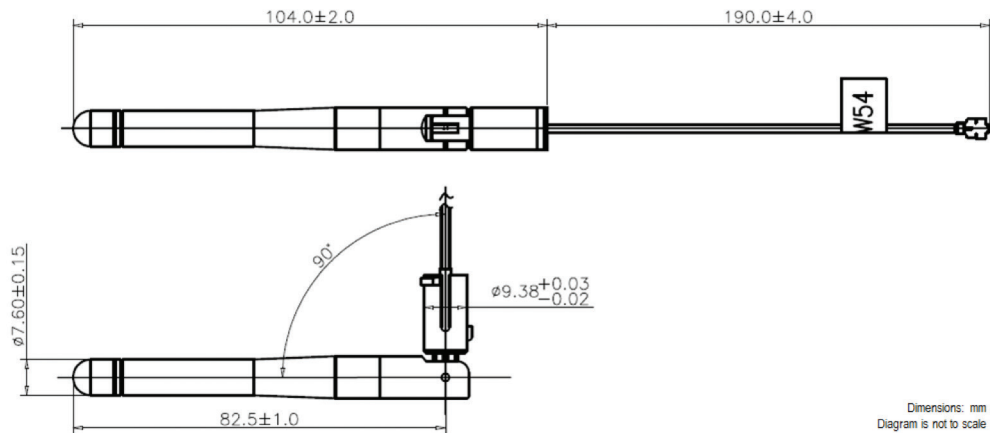
ELEVATION:



2400-2500 & 5150-5875 MHz Dual Band Antenna

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DIMENSIONS:



TE TECHNICAL SUPPORT CENTER

| | |
|------------------|-----------------------|
| USA: | +1 (800) 522-6752 |
| Canada: | +1 (905) 475-6222 |
| Mexico: | +52 (0) 55-1106-0800 |
| Latin/S. America | +54 (0) 11-4733-2200 |
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| France: | +33 (0) 1-3420-8686 |
| Netherlands: | +31 (0) 73-6246-999 |
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