

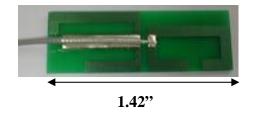
# **Specifications**

## Mini-Nanoblade

### Internal Antenna – Embedded

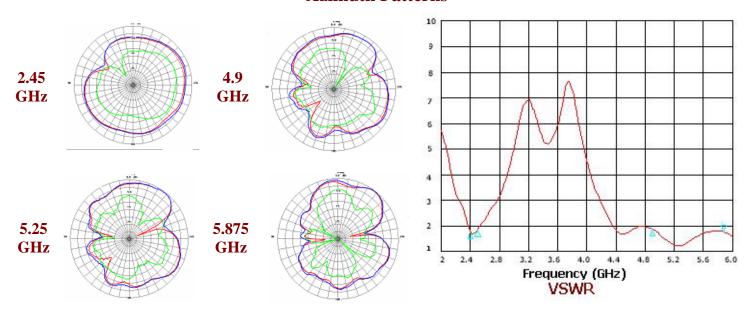
## **Specifications:**

- Covers 2.4 to 2.5 GHz for 802.11b, and 4.9 to 6 GHz for 802.11a and all US, European, and Japanese WLAN applications
- Coaxial cable pigtail with various connector choices
- Omni-directional patterns at all frequencies with increased gain in upper bands for optimal coverage
- Conformance to European RoHs Directive 2002/95/EC



Frequency	2.4 – 2.5 GHz
	4.9 – 6.0 GHz
Gain	2.0 – 2.5 dBi (2.4 – 2.5 GHz)
	2.5 – 4.8 dBi (4.9 – 5.875 GHz)
Polarization	Vertical, Omni- directional
Norminal Impedance	50 ohms
VSWR	< 2:1
Size	1.42" x 0.475"

### **Azimuth Patterns**



Specifications subject to change without notice

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