

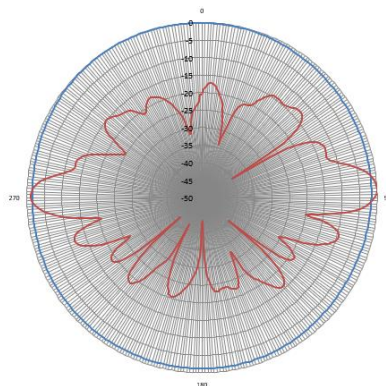
# 2.4/5GHz 9dBi Wi-Fi Omni Antenna with N-Style Connector



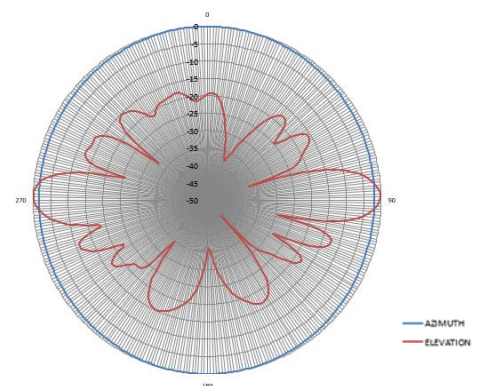
Ventev's 9 dBi Omni fiberglass Wi-Fi antenna offers extended wireless coverage for outdoor applications working in the 2.4/5 GHz frequency bands. This antenna features dual-band functionality to support both 2.4 GHz and 5 GHz, making it an ideal antenna to support demanding outdoor applications. It has a rugged exterior and includes a heavy-duty mast/pole mount.

**For more information or to purchase, contact Ventev:** 800.851.4965 or [sales@ventev.com](mailto:sales@ventev.com).

| Specifications              |                   |                 |
|-----------------------------|-------------------|-----------------|
| SKU                         | 295371            |                 |
| Model                       | M6090090O10006    |                 |
| Frequency Range             | 2400 ~ 2500 MHz   | 5150 ~ 5875 MHz |
| Bandwidth                   | 100 MHz           | 725 MHz         |
| Gain                        | 9 dBi             | 9 dBi           |
| Vertical Beamwidth          | 11°               | 9°              |
| Horizontal Beamwidth        | 360°              |                 |
| VSWR                        | ≤ 1.5             | ≤ 2.0           |
| Nominal Impedance           | 50 Ohms           |                 |
| Polarization                | Vertical          |                 |
| Max Power                   | 100 Watts         |                 |
| Connector                   | N-Style Jack      |                 |
| Dimensions                  | 2.05" DIA x 50.8" |                 |
| Weight                      | 6.2 lbs           |                 |
| Operating Temperature Range | -40°F to +185°F   |                 |
| Mounting Style              | Mast/Pole         |                 |



Radiation @ 2.4 GHz



Radiation @ 5 GHz