2.4/5GHz 6dBi Wi-Fi Directional Antenna with 6 RPSMA Connectors

Ventev's 802.11n/ac/ax antenna is designed to operate with any manufacturer's enterprise-class 802.11n, 802.11ac and 802.11ax access points (APs). This 2.4/5 GHz 6 dBi directional antenna features six dual-band antennas in a single unit, where each pigtail is 2.4 and 5 GHz. This solution allows engineers to simplify deployments by using only one antenna for dual band access points. The antenna includes a 10" Strong Arm Mount (SAM). *Every Ventev antenna is RoHS compliant and is covered by Ventev's two-year TerraNet warranty program*.

For more information or to purchase, contact Ventev: 800.851.4965 or sales@ventev.com.

SPECIFICATIONS

SKU: 250940

Model Number M6060060P1D63620

Frequency Range 2400~2500 / 5150~5850 MHz

Gain 6 dBi

Polarization Vertical

Horizontal Beamwidth 115°/120°

Vertical Beamwidth 70°/60°

VSWR ≤2.0 / ≤2.0

Isolation >20dB

Nominal Impedance 50 Ohm

Polarization Vertical

Maximum Input Power 50 W

Lightning Protection N/A

Connector Type 6x RPSMA Plug

Cable Length 36"

Dimensions 9.85" x 9.85" x 1.05"

Weight 3.40 lbs (including mount)

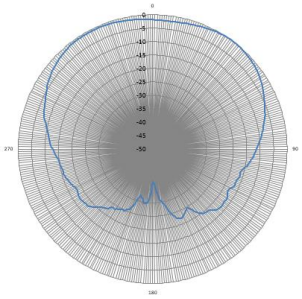
Operating Temperature -40°F to 158°F

Wind Load 124 mph

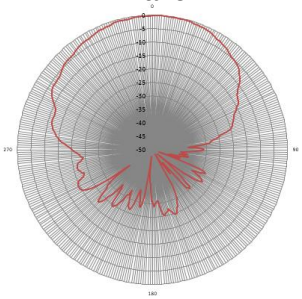
RADIATION PATTERNS

2410 MHz

H Plane

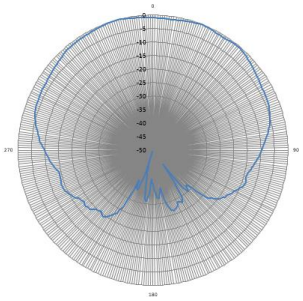
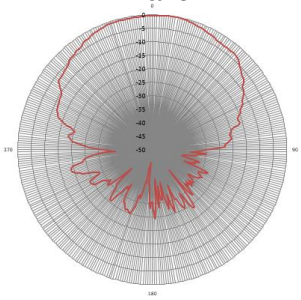


E Plane



5250 MHz

H Plane



E Plane