

# WI-FI DUAL-BAND SMA ANTENNA



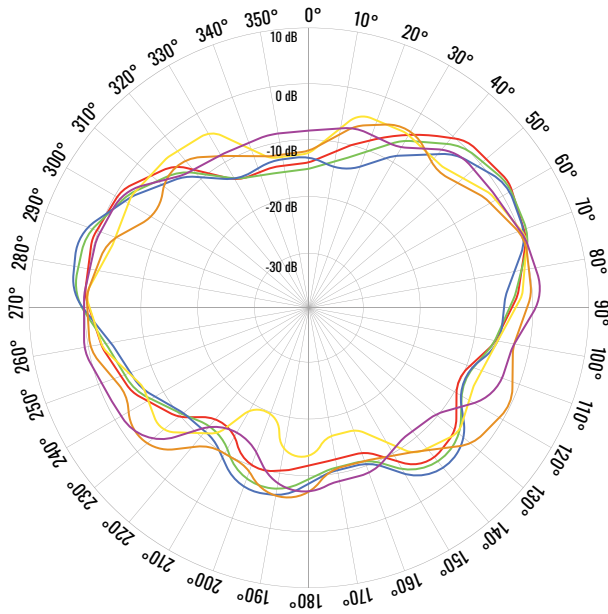
## Mechanical/Environmental

Frequency range	2400 ~ 2500, 5100 ~ 5950 MHz
Polarization	Linear
Gain	≤ 3.5 dBi
V.S.W.R	≤ 2.5
Impedance	50 Ω
Connector type and count	RP-SMA Male
Operating temperature	-40 °C to +75 °C
IP rating	IP33
Weight	30 g
RoHS compliant	✓
REACH compliant	✓

Radiation patterns

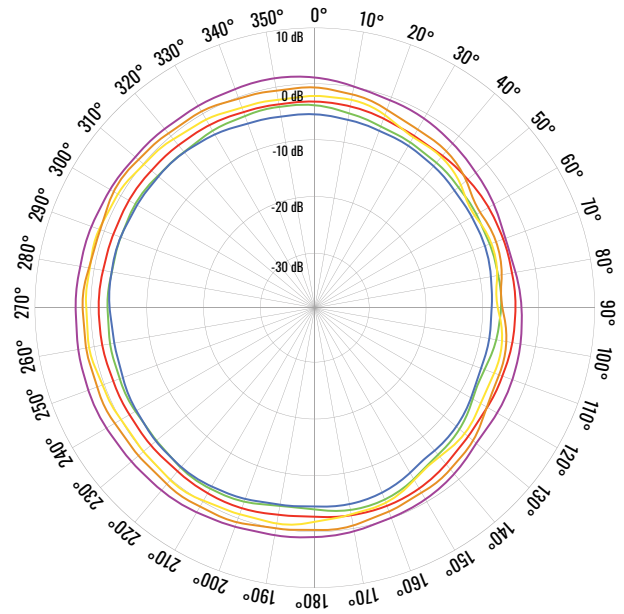
Wi-Fi - Antenna

ELEVATION



— 2400 MHz — 2450 MHz — 2500 MHz  
 — 5150 MHz — 5500 MHz — 5850 MHz

AZIMUTH



— 2400 MHz — 2450 MHz — 2500 MHz  
 — 5150 MHz — 5500 MHz — 5850 MHz

Spatial measurements

