

WI-FI DUAL-BAND MAGNETIC SMA ANTENNA



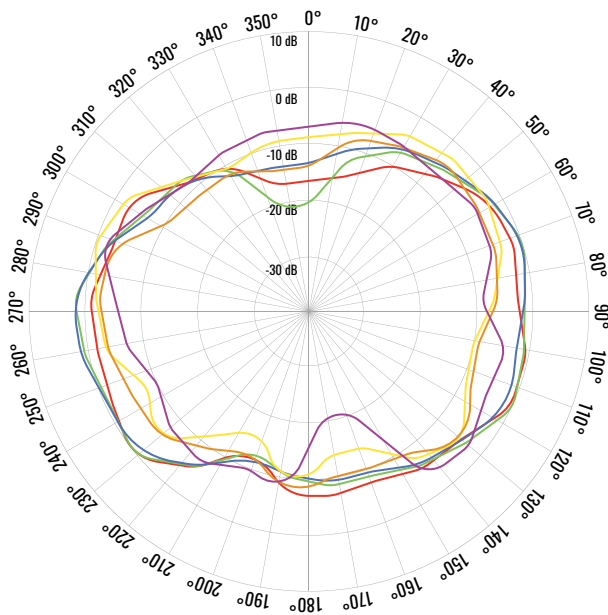
Mechanical/Environmental

Frequency range	2400 ~ 2500, 4950 ~ 5850 MHz
Polarization	Linear
Gain	3.0 dBi
V.S.W.R	2.0
Impedance	50 Ω
Cable	RG174, 1500 mm
Connector type	RP-SMA Male
Mounting method	Magnet
Operating temperature	- 40 °C ~ +70 °C
IP rating	IP50
RoHS compliant	✓

Radiation patterns

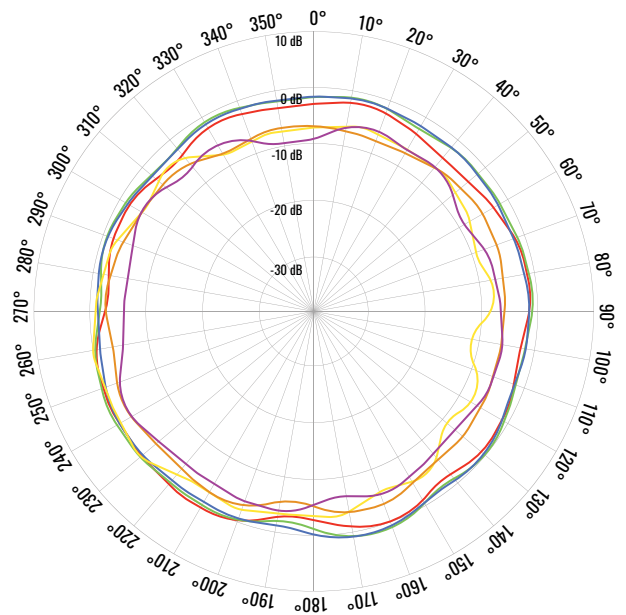
Wi-Fi - Antenna

ELEVATION



— 2400 MHz — 2450 MHz — 2500 MHz
 — 4950 MHz — 5500 MHz — 5850 MHz

AZIMUTH



— 2400 MHz — 2450 MHz — 2500 MHz
 — 4950 MHz — 5500 MHz — 5850 MHz

Spatial measurements

