

BLUETOOTH MAGNETIC SMA ANTENNA



1. GENERAL SPECIFICATIONS

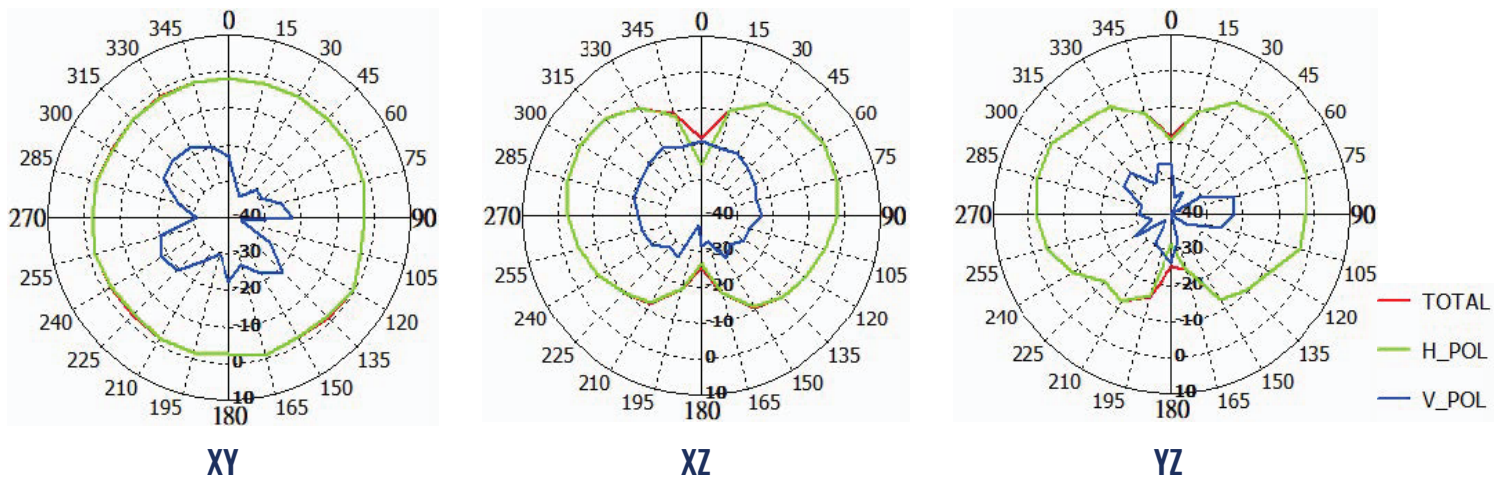
Part Number	PR1KRT25
Manufacturer	TELTONIKA NETWORKS UAB
Manufacturer Address	Barsausko g. 66, LT-51436, Kaunas, Lithuania
Frequency Range	2400 ~ 2500 MHz
Polarization	Linear
Gain	2.5 dBi max.
V.S.W.R	2.5 max.
Impedance	50 Ω
Cable	RG174, 1500 mm
Connector	RP-SMA Male
Mounting Method	Magnet
RoHS Compliant	✓

2. EFFICIENCY & GAIN (dBi)

Frequency, MHz	Peak gain, dBi	Efficiency, %
2400	1.85	51.47
2450	1.78	48.64
2500	1.92	44.31

3. 2D RADIATION PATTERN

2450 MHz



4. MECHANICAL PROPERTIES

