

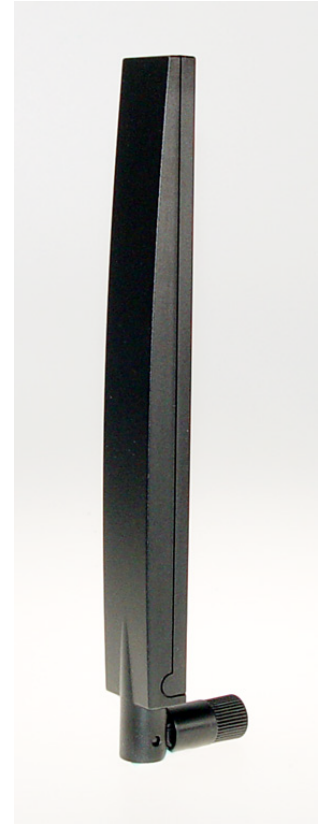
Dual-Band Omni-Directional Antenna

for 2.4 / 5.0 / 5.2 / 5.6 / 5.8 GHz

OA-DB-0507-01

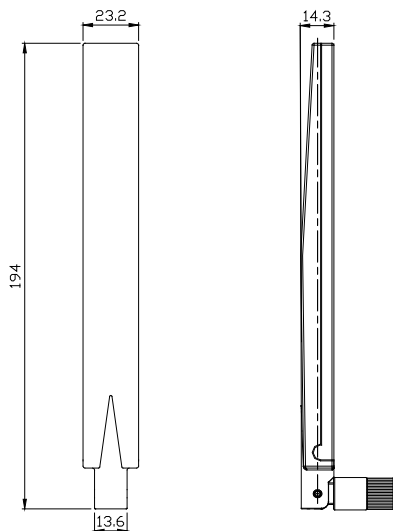
Electrical Specification

Frequency range	2400 MHz - 2500 MHz	4900 MHz - 5875 MHz
Gain	5.0 dBi	7.0 dBi
VSWR	2.0 : 1 Max.	2.0 : 1 Max.
Polarization	Linear, vertical	Linear, vertical
HPBW / horizontal	360°	360°
HPBW / vertical	35°	25°
Power handling	2 W (cw)	
Impedance	50 Ohms	
Connector	RP SMA Plug (Quick)	

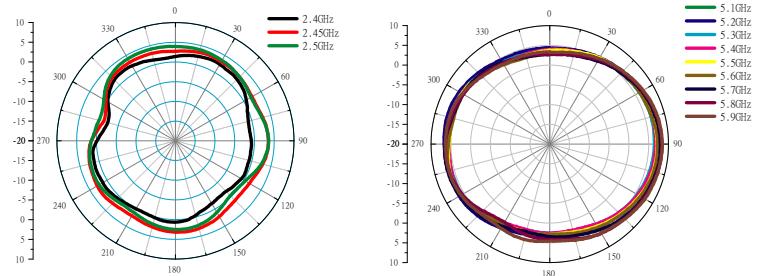


Environmental & Mechanical Characteristics

Temperature	- 10° C to +55° C
Humidity	95% @ 25° C
Radome color	Black
Radome material	ABS, UV resistant
Weight	30g
Dimensions	219 x 23 x 14 mm



H-plane Co-polarization pattern



V-plane Co-polarization pattern

