

VP250/54

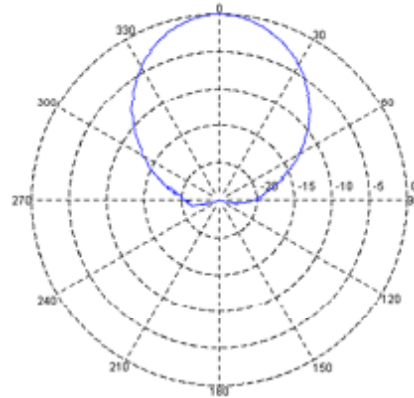
Vertical Flat Panel Antenna, 50°, 12 dBi



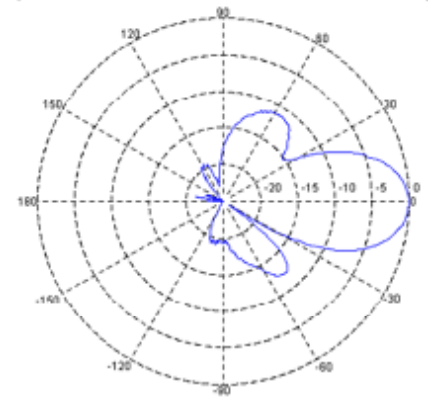
Specifications

Type	directional flat panel antenna
Polarization	Vertical
Frequency	5470-5875 MHz
Impedance	50 W
VSWR	<1.5:1
Gain	12 dBi
HPBW	azimuth 50° elevation 30°
Connector	SMA female
Power handling	20 W
Mount	wall mount with az/el tilt function included
Size	W 95 mm H 95 mm D 35 mm
Weight	145 g net 200 g shipping
Material	element - aluminium, brass radome - ABS
Color	white
Other	DC grounded, iP32

Smarteq reserves the right to change specifications without prior notice.



Azimuth (H-field) radiation pattern



Elevation (E-field) radiation pattern

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Smarteq's business concept is to use the latest technology to develop products in the field of wireless telecommunications. The business is focused on the development and sale of products for the end market and the OEM market.