

# VP165/24

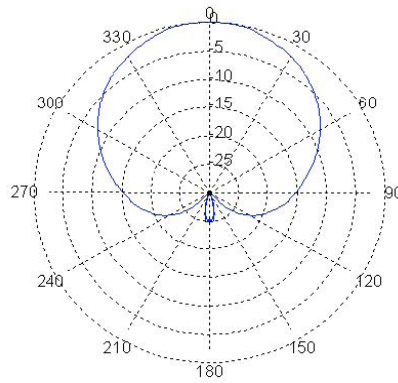
Vertical Flat Panel Antenna, 65 deg, 9 dBi



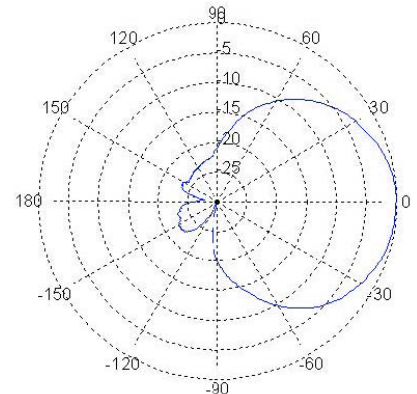
## Specifications

Type	directional flat panel antenna
Polarization	vertical
Frequency	2400-2485 MHz
Impedance	50 ohm
VSWR	<1.5:1
Gain	9 dBi
HPBW	azimuth 65° elevation 65°
Connector	(1) SMA female or (2) white RG58 3-10 m with male SMA connector
Power handling	20 W
Mount	wall mount with az/el tilt function included
Size	W 92 mm H 100 mm D 30 mm
Weight	160 g antenna only
Material	element - aluminium, brass radome - ABS
Color	white
Other	DC grounded

Smarteq reserves the right to change specifications without prior notice.



Azimuth (H-field) radiation pattern



Elevation (E-field) radiation pattern

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■■■■■ antennas

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