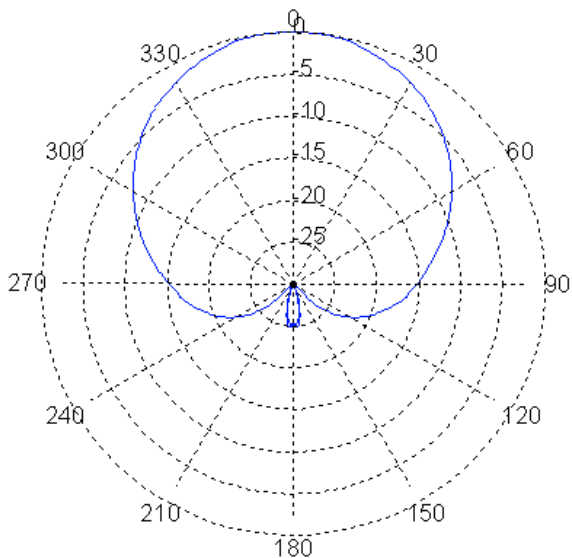


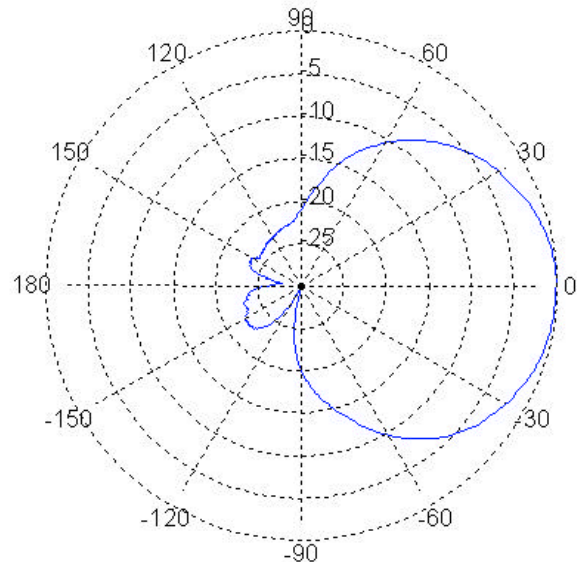
VP165/24 - Vertical Flat Panel Antenna, 65 deg, 9 dBi



type	directional flat panel antenna
polarisation	vertical
frequency	2400-2485 MHz
impedance	50Ω
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/mast 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



Azimuth (H-field) radiation pattern



Elevation (E-field) radiation pattern

Available models

- VP165/24 vertical panel antenna, 65 deg, 9 dBi
- VP270/24 vertical panel antenna, 70 deg, 12 dBi
- VP470/24 vertical panel antenna, 70 deg, 14 dBi