

# VP8120/54

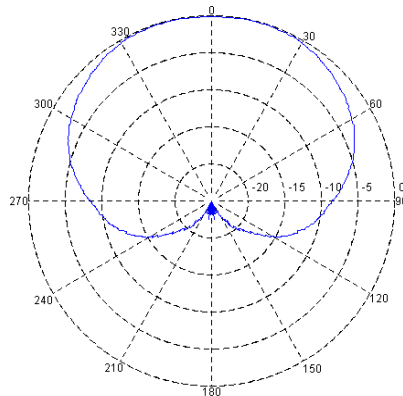
## Vertical Flat Panel Antenna, 120 deg, 13 dBi



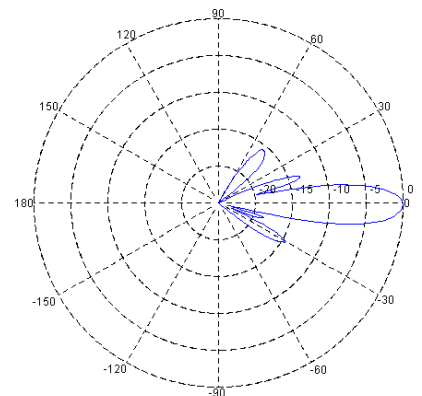
### Specifications

Type	directional panel antenna
Polarization	vertical
Frequency	5470-5875 MHz
Impedance	50 ohm
VSWR	<1.7:1
Gain	13 dBi
HPBW	azimuth 120° elevation 10°
Connector	N female on rear (90 deg angle adapter included)
Power handling	20 W
Mount	bracket for wall or 35-50 mm mast Incl stainless hose clamp
Size	W 67 mm H 355 mm D 80 mm (incl mount)
Weight	690 g net, 770 g shipping
Material	reflector - aluminium radome - ABS
Color	white
Other	DC grounded mount adjustable in azimuth $\pm 45^\circ$

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.