

VP8120/54

Vertical Flat Panel Antenna, 120 deg, 13 dBi



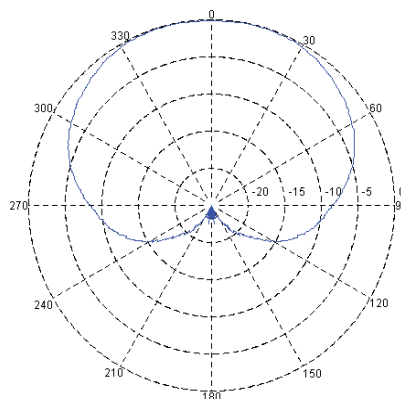
Specifications

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 $\pm 45^\circ$

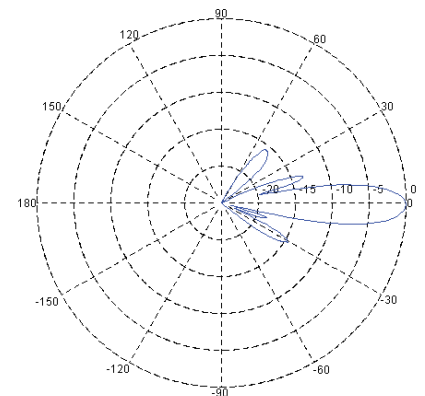
Product No

54812

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 is certified according to
ISO/TS 16949, ISO 14001