

CPA3320/54

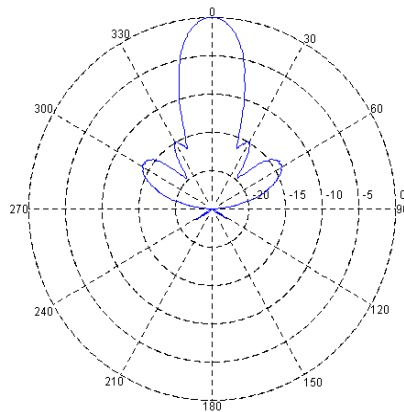
Client Premises Antenna, 20x20 deg, 18 dBi



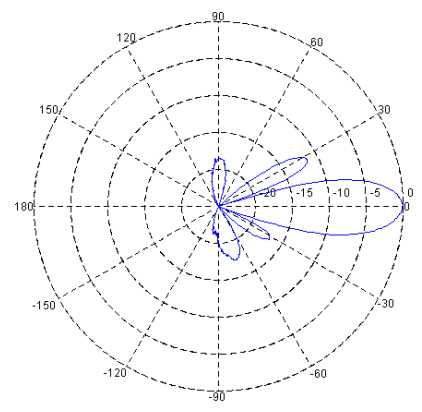
Specifications

Type	directional panel antenna
Polarization	vertical or horizontal
Frequency	5470-5875 MHz
Impedance	50 ohm
VSWR	<1.7:1
Gain	18 dBi
HPBW	H-plane 20° E-plane 20°
Connector	N female on rear
Power handling	20 W
Mount	bracket for wall or 35-50 mm mast incl stainless hose clamp, possible to adjust elevation or azimuth
Size	W 205 mm H 205 mm D 25 mm (excl connector) D 80 mm (incl mount)
Weight	575 g net, 700 g shipping
Material	reflector - aluminium radome - ABS
Color	white
Other	DC grounded

SmarteQ reserves the right to change specifications without prior notice.



E-field radiation pattern
(azimuth for horizontally polarized antenna)



H-field radiation pattern
(azimuth for vertically polarized antenna)

SMARTEQ™
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SmarteQ Wireless AB

P.O. Box 4064 | SE-182 04 Enebyberg | Sweden

www.smarteq.com

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.