

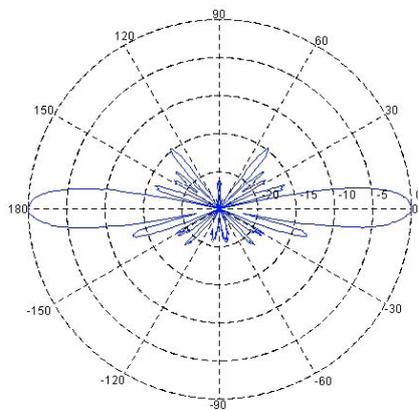
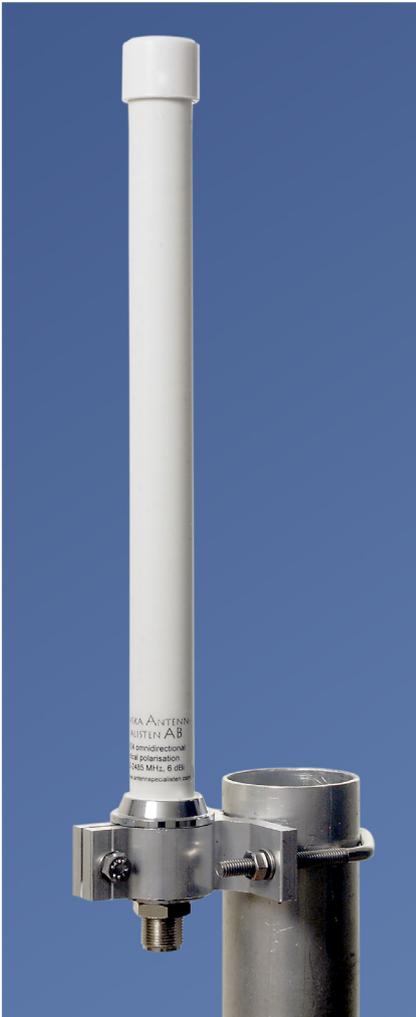
# V09/54

## Vertically Polarized Omnidirectional Antenna

### Specifications

Type	omnidirectional antenna
Polarization	vertical
Frequency	5470-5875 MHz
Impedance	50 ohm
VSWR	≤1.5:1
Gain	9 dBi
Connector	N female
Power handling	20 W
Mount	mounting bracket fits 35-50 mm mast tubes
Diameter	23/32 mm
Length	350 mm excl mounting bracket
Weight	370 g net, 485 g shipping
Material	mount – aluminium, stainless steel radome - fibre glass
Color	white
Other	DC grounded designed for IEEE 802.11a

Smarteq reserves the right to change specifications without prior notice.



Elevation (E-field) radiation pattern

**SMARTEQ™**  
WIRELESS TELECOM

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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.