

Dual-band Omni Antenna
Vertical Polarization
Indoor and outdoor use

790–960/1695–2700

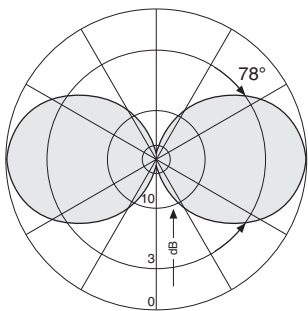
V

VPol Omni 790–960/1695–2700 360° 2dBi

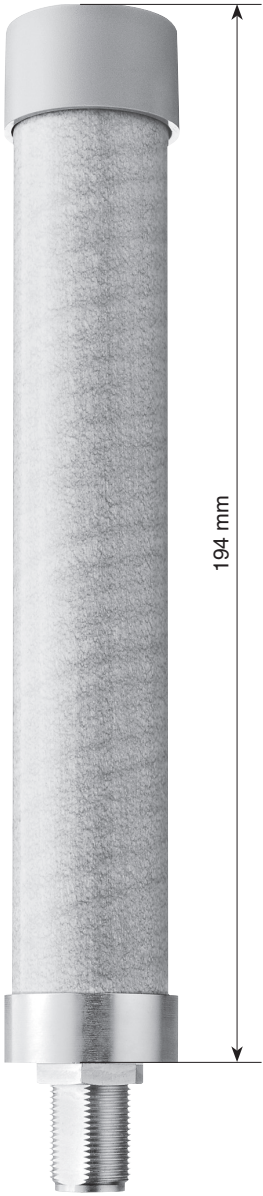
Type No.	80010847
Input	1 x N female
Connector position	Bottom or top
Frequency range	790 – 960 MHz / 1695 – 2700 MHz
VSWR	< 2.0
Gain	2 dBi
Impedance	50 Ω
Intermodulation IM3	< –150 dBc (2 x 43 dBm carrier)
Polarization	Vertical
Max. power	50 W (at 50 °C ambient temperature)
Weight	200 g
Wind load	6 N (at 150 km/h)
Radome diameter	30 mm
Height	194 mm

Material:
Radiators: Brass.
Radome: Fiberglass, colour: White.

Mounting:
One hole mounting (16 mm diameter) to surfaces of max. 10 mm thickness.



Vertical Pattern



936.4398/a Subject to alteration.