

ComAnt[®] Communications Antennas

FREQUENCY INDEPENDENT DATA

Description: omnidirectional ground plane
Frequency: 336-364 MHz, $f_0 \pm 1\%$

401-409 MHz, 406-414 MHz
416-424 MHz, 426-434 MHz,
431-439 MHz, 436-444 MHz,
441-449 MHz, 446-454 MHz,
456-464 MHz, 465-475 MHz,
860-880 MHz

Impedance: 50 ohm
Gain: 6 dBi

H -3 dB: 34°
E -3 dB: 0°

F/B: 0

Polarization: vertical

Connector: N-female/TNC-female

VSWR: < 1.5

Radome: UV resistant FG, white /
PE, black,
PU foam filling

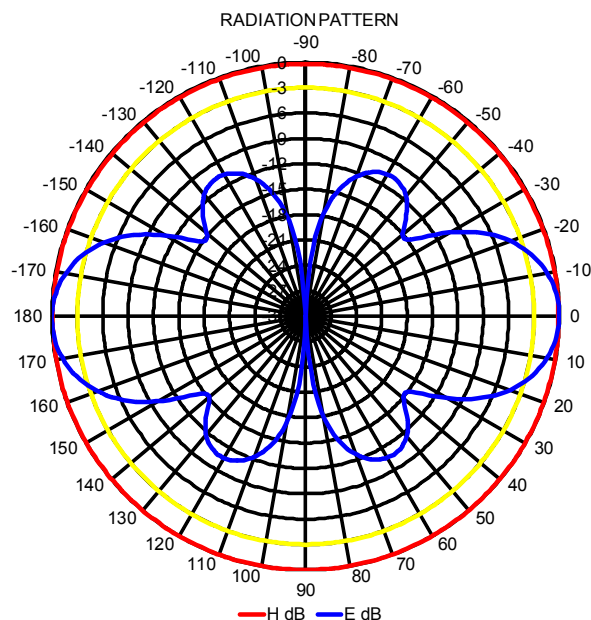
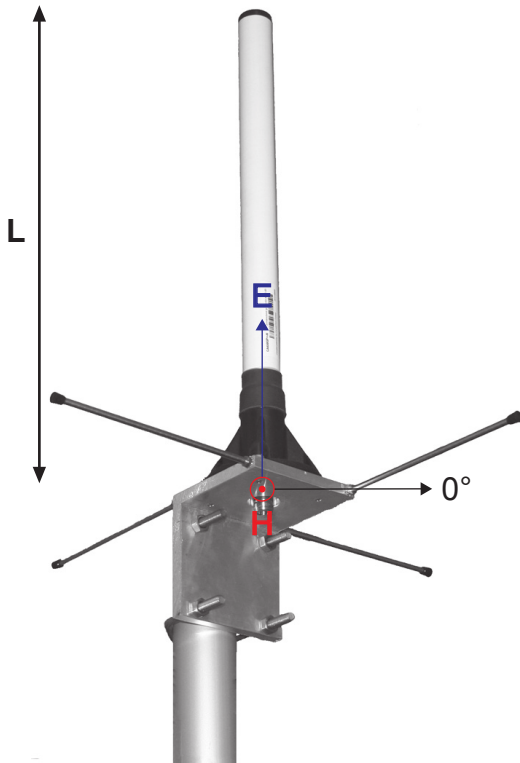
Radiator: copper

Attachment: Ø 35-60 mm, aluminium alloy
bracket, stainless steel V-
bolts and self locking nuts

Lightning protection: DC-short circuited, -grounded

Temperature: -40° - +80°C

IP: 67



CAGP+ OMNIDIRECTIONAL GROUND PLANE

CompleTech
ComAnt[®]-antennas by CompleTech, Finland