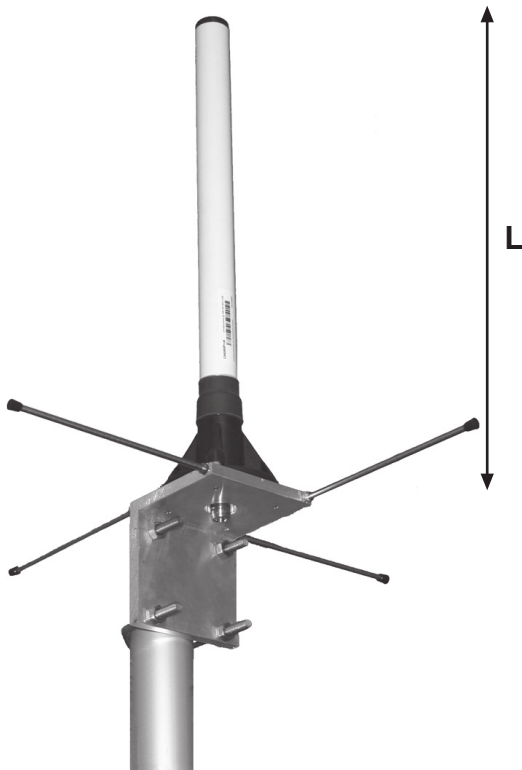


ComAnt[®] Communications Antennas



FREQUENCY INDEPENDENT DATA

Description: omnidirectional ground plane
 Frequency: $f_0 \pm 1\%$

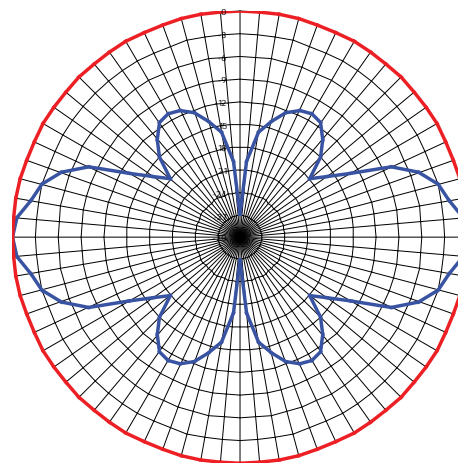
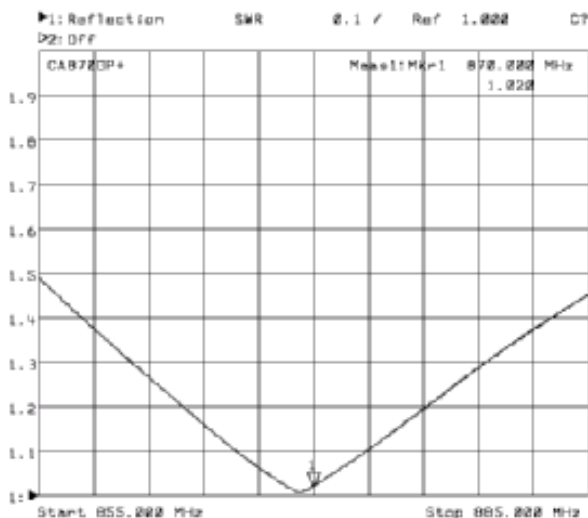
336-364 MHz, 401-409 MHz,
 406-414 MHz, 416-424 MHz,
 426-434 MHz, 431-439 MHz,
 436-444 MHz, 441-449 MHz,
 446-454 MHz, 456-464 MHz,
 465-475 MHz, 860-880 MHz

Impedance: 50 ohm
 Gain: 6 dBi
 Polarization: vertical
 Connector: N-female/TNC-female
 VSWR: < 1.5
 Radome: UV resistant fiberglass, white /
 PE, black,
 PU foam filling

Radiator: copper
 Attachment: \varnothing 35-60 mm, aluminium alloy
 bracket, stainless steel V-
 bolts and self locking nuts

Lightning protection: DC-short circuited, -grounded
 Temperature: $-40^\circ - +80^\circ\text{C}$
 IP: 67

RADIATION PATTERN



CAGP+ OMNIDIRECTIONAL GROUND PLANE