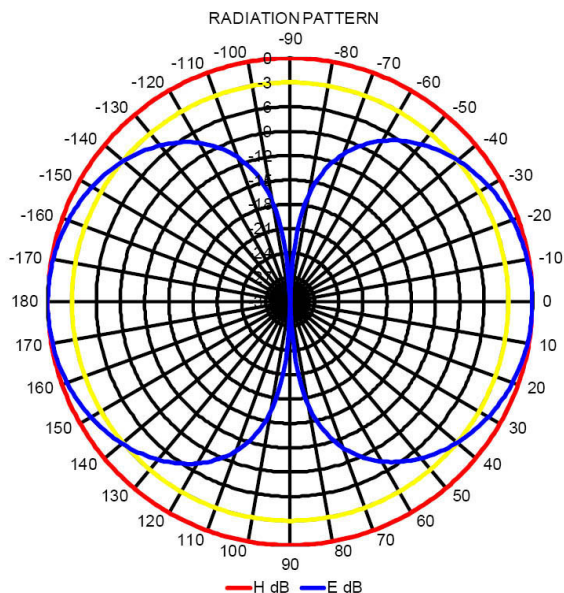


ComAnt[®] Communications Antennas



FREQUENCY INDEPENDENT DATA

Description: vehicular antenna
Frequency: 221-239 MHz, 336-364 MHz,
370-390 MHz, 380-400 MHz,
405-440 MHz, 440-475 MHz,
791-862 MHz, 830-890 MHz,
880-960 MHz, 2300-2500 MHz,
5150-5725 MHz
Impedance: 50 ohm
Gain: 2 dBi
H -3 dB: 81°
E -3 dB: 0 dB
F/B: 0 dB
Polarization: vertical
Connector: N-female
VSWR: < 1.5
Radome: UV resistant FG, white /
PP, black
PU foam filling
Radiator: copper
Attachment: 4 pcs M5x20 stainless steel
bolts and self-locking nuts,
closed cell PE foam gasket
Temperature: -40°C - +80°C
IP: 67



- combination of durability, light weight and low wind load
- radome enclosed radiator
- IP67 proof construction
- all electromechanics moulded inside of closed cell PU foam
- UV protected glass fibre radome
- DC grounded feed point
- optimized impedance match with reduced size ground plane
- improved bandwidth



RoHS
Compliant

CompleTech
ComAnt[®]-antennas by CompleTech, Finland

CAV VEHICULAR ANTENNA