

ComAnt[®] Communications Antennas

FREQUENCY INDEPENDENT DATA

Description: directional yagi
Frequency: 326-353 MHz, 336-364 MHz,
365-395 MHz, 380-410 MHz,
405-440 MHz, 440-475 MHz,
830-890 MHz, 880-960 MHz

Impedance: 50 ohm

Gain: 12 dBi

H -3 dB: 46°

E -3 dB: 39°

F/B: 12 dB

Polarization: vertical/horizontal

Connector: N-female/TNC-female

VSWR: < 1.5

Radome: UV resistant ABS/FG,
RAL 7012, PU foam filling
copper

Radiator:

Passive

elements: coated aluminium

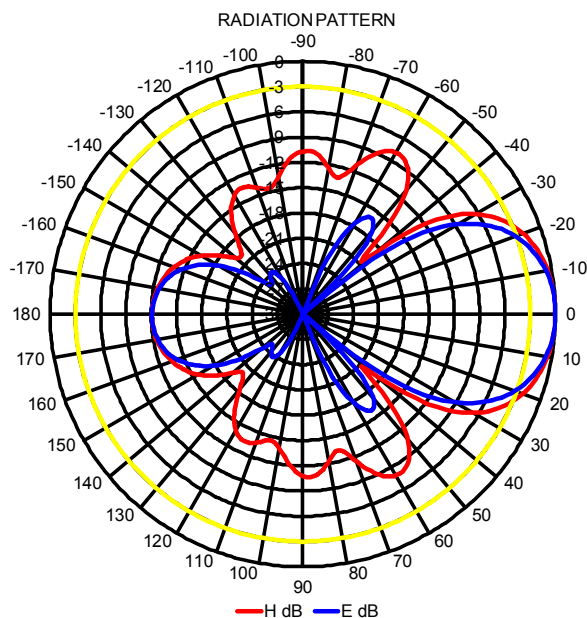
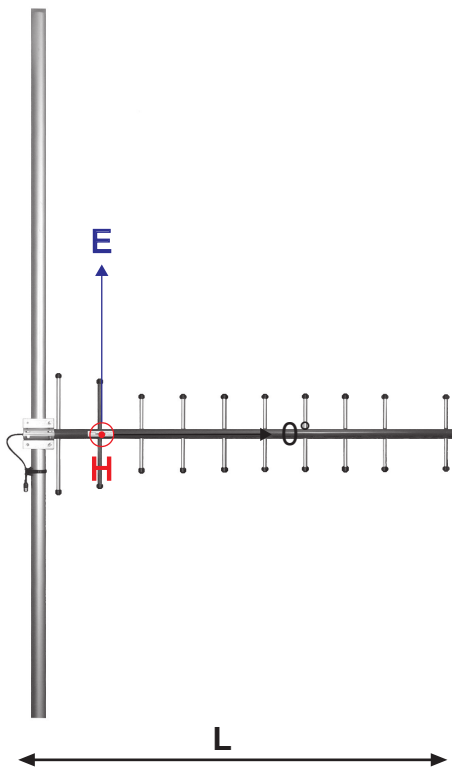
Attachment: Ø 35-60 mm, aluminium alloy
bracket, stainless steel V-
bolts and self locking nuts

Lightning

protection: DC-short circuited

Temperature: -40° - +80°C

IP: 67



CompleTech
ComAnt[®]-antennas by CompleTech, Finland

CAY+++++ DIRECTIONAL YAGI