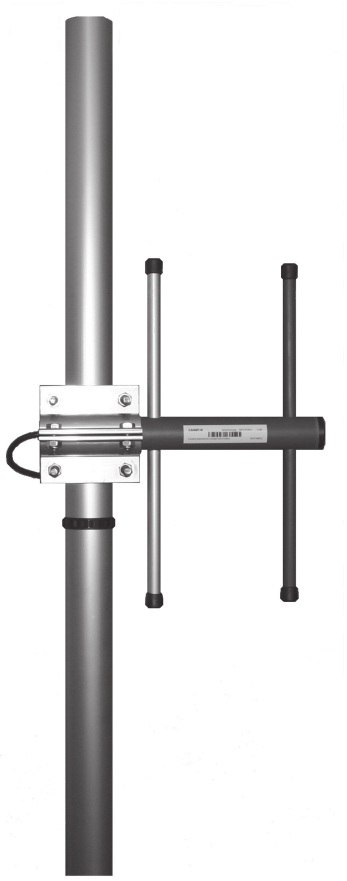
ComAnt® Communications Antennas



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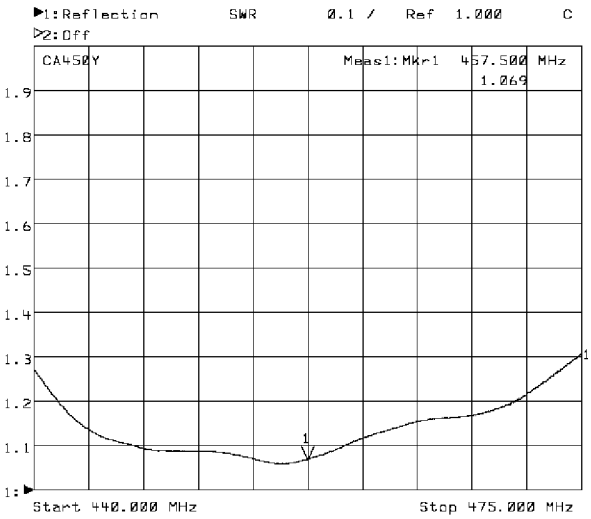
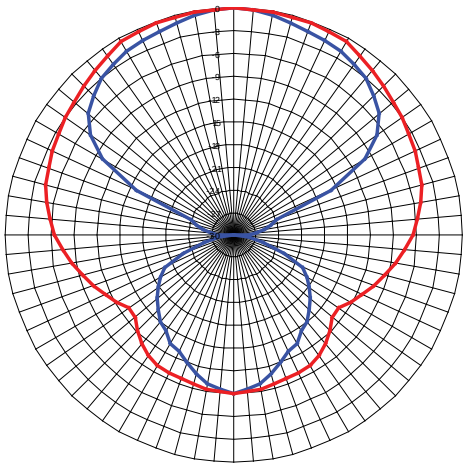
FREQUENCY INDEPENDENT DATA

Description:	directional yagi
Frequency:	135-145 MHz, 144-156 MHz, 154-166 MHz, 163-177 MHz, 221-239 MHz, 326-353 MHz 336-364 MHz, 365-395 MHz, 380-410 MHz, 405-440 MHz, 440-475 MHz, 830-890 MHz, 865-925 MHz, 890-960 MHz
Impedance:	50 ohm
Gain:	6 dBi
Polarization:	vertical/horizontal
Connector:	N-female/TNC-female
VSWR:	< 1.5
Radome:	UV resistant ABS, RAL 7012, PU foam filling
Radiator:	copper
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



RADIATION PATTERN



E dB H dB

DIRECTIONAL YAGI

CAY

CompleTech
ComAnt®-antennas by CompleTech, Finland