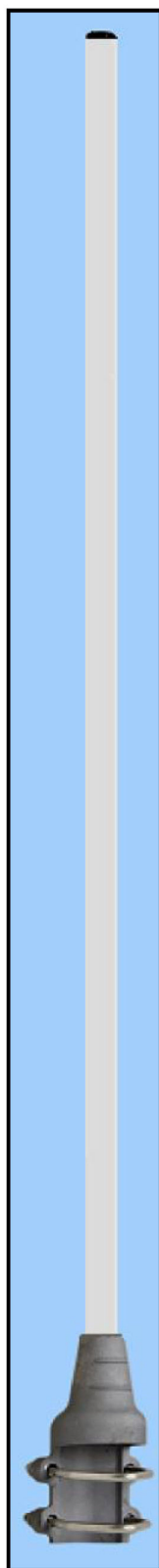


Omnidirectional Antenna

400 – 435 MHz

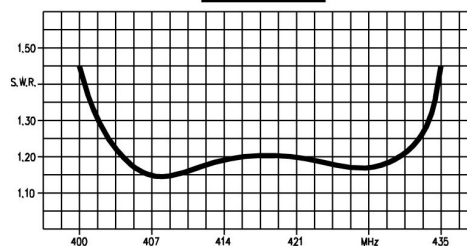
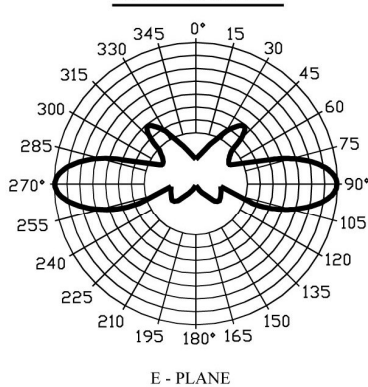
T-OC.400-435.05**TECHNICAL DATA:**

Impedance (Ohms): 50
 Frequency range: 400 ÷ 435 MHz
 V.S.W.R: less than 1.5
 Beamwidth -3 dB: 30°
 Polarization: Vertical
 Connector: N-female
 Mounting: on masts from 33 to 60 mm diam.

Gain (dBi): 5
 Max power (W): 100
 Wind resistance: 160 Km/h
 Temperature (°C): -40° - +85°
 Dimensions (mm): 1410
 Net weight (g): 1300
 Material

Bracket: Aluminium alloy EN AB-44100
 Cylindric mast: Epox glass
 Screws and nuts: Stainless steel

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE

V.S.W.R. CURVERADIATION PATTERN

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