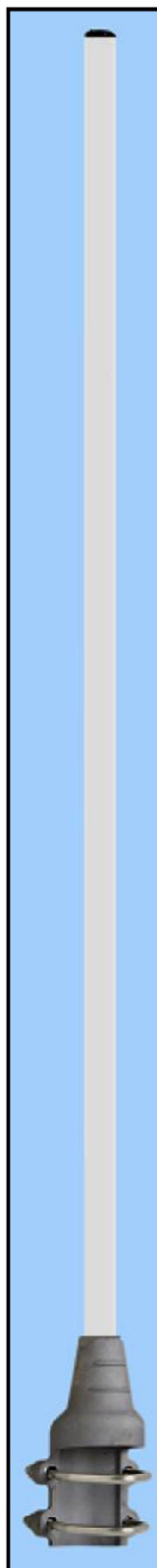


Omnidirectional antenna

435 – 470 MHz

T-OC.435-470.07**TECHNICAL DATA:**

Impedance (Ohms):	50
Frequency range:	435 ÷ 470 MHz
V.S.W.R.:	less than 1.5
Beamwidth -3 dB:	22°
Polarization:	Vertical
Connector:	N-female
Mounting:	on masts from 33 to 60 mm diam.
Gain (dBi):	7
Max power (W):	100
Wind resistance:	160 Km/h
Temperature (°C):	-40° - +85°
Dimensions (mm):	2300
Net weight (g):	2200
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. CURVE