

# 1 Element Yagi Antenna

350 – 430 MHz

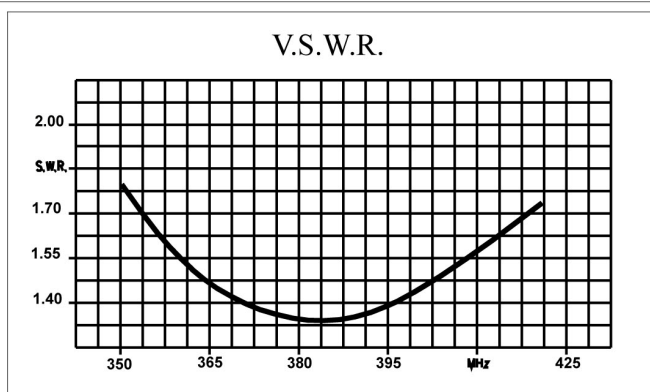
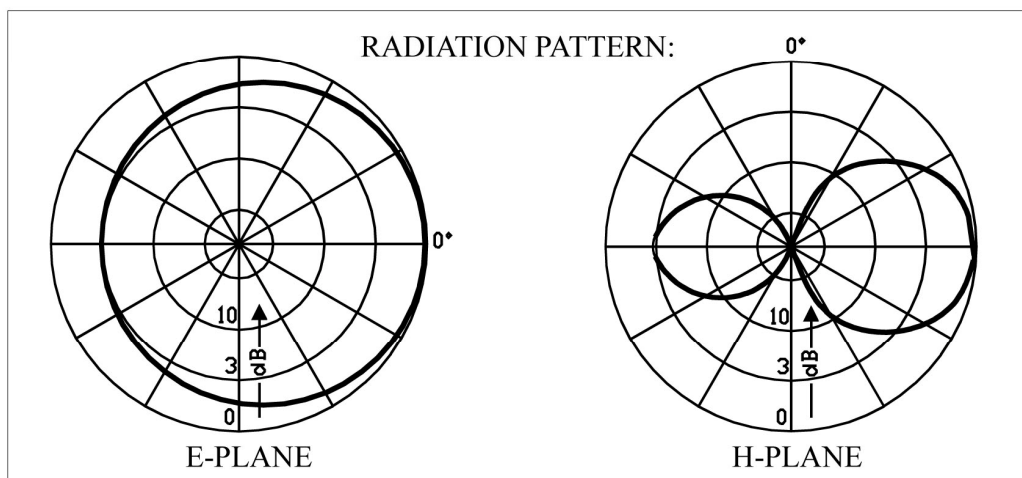
## T-DY01.350-430



### TECHNICAL SPECIFICATIONS:

Elements number:	1
Impedance ( Ohms ):	50
Frequency range:	350 ÷ 430 MHz
V.S.W.R.:	less than 2
Beamwidth -3 dB:	See "RADIATION CURVE"
Polarization:	Vertical or Horizontal
Connector:	N-female
Mounting:	on masts from 33 to 60 mm diam.
Gain ( dBi ):	3
Max power ( W ):	150
Wind resistance:	160 Km/h
Temperature ( °C ):	-40° - +85°
Dimensions ( mm ):	390 x 330±30
Net weight ( g ):	1200±100
Material	
Boom:	Aluminium alloy EN AW-6082
Elements:	Aluminium alloy EN AW-6060
Screws and nuts:	Stainless steel
Treatment:	Phospho-chromium plating ( in specification RoHS )

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE



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