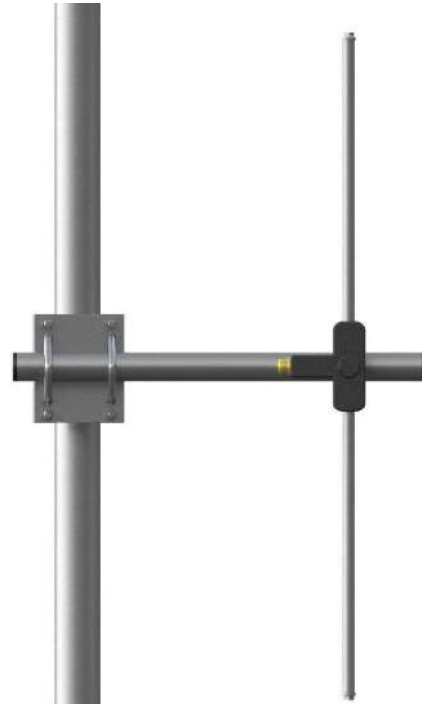


## YAGI ANTENNA 1 ELEMENTS 76-80MHz

T-DY01.76/80

### MATERIAL

Boom	Alluminium alloy EN AW-6082
Elements	Alluminium alloy EN AW-6060
Screws and nuts	Stainless steel
Treatment	Surtec650 ( in specification RoHS )

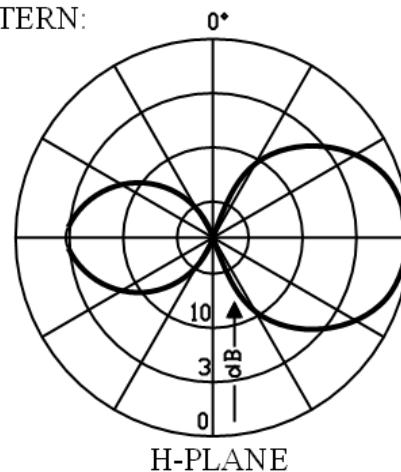
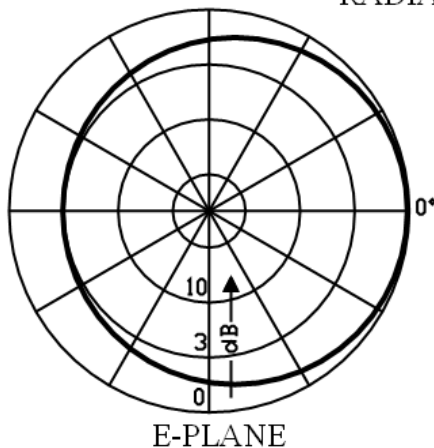


### TECHNICAL SPECIFICATIONS

Elements number	1
Impedance ( Ohms )	50
Frequency range	76 ÷ 80 MHz
V.S.W.R	Less than 1.5
Polarization	Vertical or Horizontal
Connector	N-female
Mounting	On masts from 33 to 60 mm diam.
Gain ( dBi )	3
Max power ( W )	100
Wind resistance	120 Km/h
Temperature ( °C )	-40° - +85°
Dimensions ( mm )	1000x1500
Net weight ( g )	1800

**DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE**

RADIATION PATTERN:



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