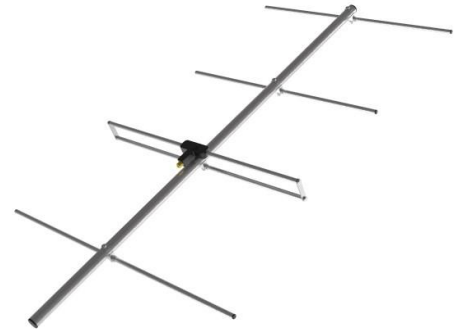


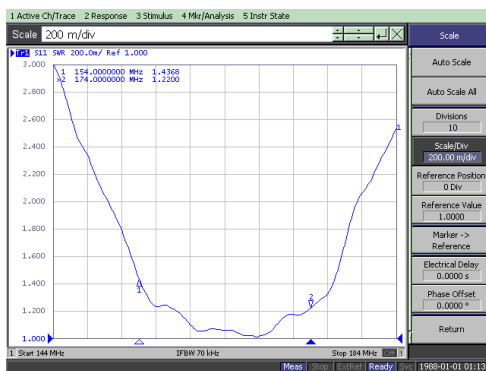
YAGI ANTENNA 4 ELEMENTS 154-174 MHz

T-DY04.154/174



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	4
Impedance (Ohms)	50
Frequency range	154 ÷ 174 MHz
V.S.W.R	Less than 1.5
Polarization	Vertical or Horizontal
Connector	N-female
Front to Back ratio	More than 16 dB
Mounting	On masts from 33 to 60 mm diam.
Gain (dBi)	9
Max power (W)	150
Wind resistance	160 Km/h
Temperature (°C)	-40° - +85°
Dimensions (mm)	980 x 1515
Net weight (g)	3100

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE