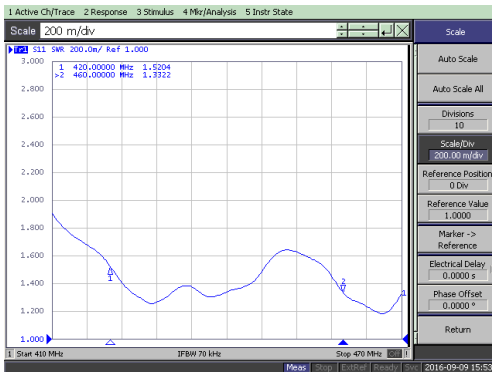
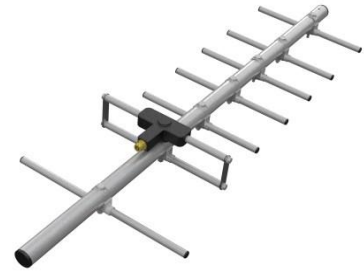


YAGI ANTENNA 7 ELEMENT 420-460 MHz

T-DY07.420/460

MATERIAL

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



TECHNICAL SPECIFICATIONS

Elements number	7
Impedance (Ohms)	50
Frequency range	420 ÷ 460 MHz
V.S.W.R	Less than 1.5
Beamwidth -3 dB	See "RADIATION CURVE"
Polarization	Vertical or Horizontal
Connector	N-female
Mounting	On masts from 33 to 60 mm diam.
Gain (dBi)	11
Max power (W)	150
Wind resistance	160 Km/h
Temperature (°C)	-40° - +85°
Dimensions (mm)	330x1100
Net weight (g)	2000

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE