

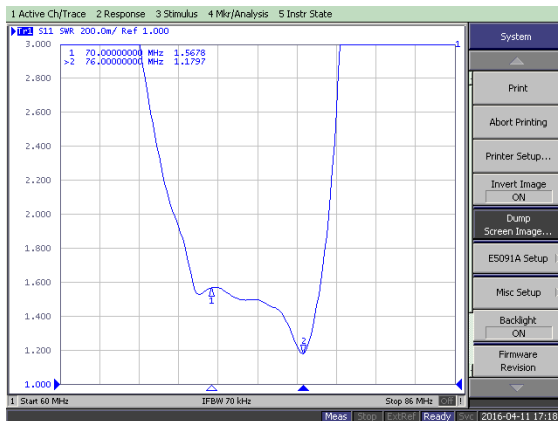
YAGI ANTENNA 3 ELEMENTS 70-76 MHz

T-DY03.70/76



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	3
Impedance (Ohms)	50
Frequency range	70 ÷ 76 MHz
V.S.W.R	Less than 1.6
Polarization	Vertical or Horizontal
Connector	N-female
Front to Back ratio	More than 10 dB
Mounting	On masts from 33 to 60 mm diam.
Gain (dBi)	7
Max power (W)	100
Wind resistance	120 Km/h
Temperature (°C)	-40° - +85°
Dimensions (mm)	1800x2000
Net weight (g)	5500
Wind resistance	120Km/h

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE