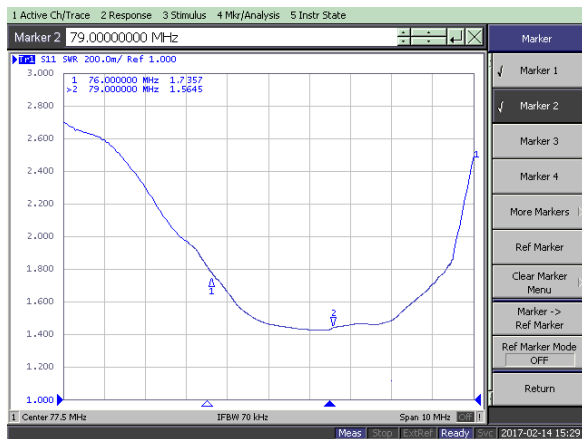


## YAGI ANTENNA 3 ELEMENTS 76-79MHz

T-DY03.76/79

### 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	76 ÷ 79 MHz
V.S.W.R	Less than 1.8
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 )	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**