



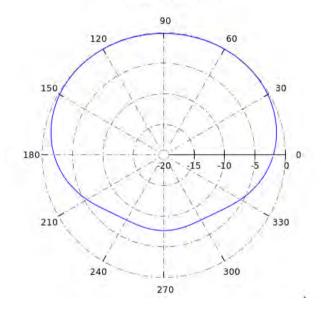


DIPOLE ANTENNA 73-74.6 MHz

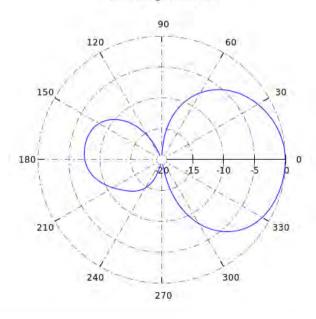
T-DY01.73/74.6.AZ

MATERIAL Material Hot-dip galvanized steel Screws and nuts Stainless steel

Farfield Directivity H-plane [dB] (4.10 dBi @ 73.80 MHz)



Farfield Directivity V-plane [dB] (4.10 dBi @ 73.80 MHz)





TECHNICAL SPECIFICATIONS

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Impedance (Ohms)	50
Frequency range	73 ÷ 74.6 MHz
V.S.W.R	Less than 1.5
Polarization	Vertical or Horizontal
Connector	N-female
Mounting	On masts from 60 to 125 mm diam.
	with clamps
Gain (dB)	4.1 variable according to the
	position of the dipole with respect
	to the support pole
Max power (W)	200
Wind resistance	200 Km/h
Temperature (°C)	-40° - +85°
Dimensions (mm)	1800x900
Net weight (g)	10500

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEMAND CONDENSING HOLE