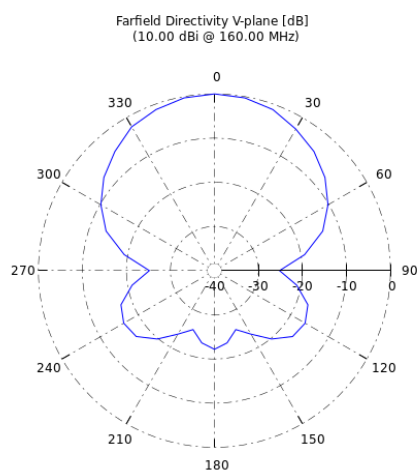
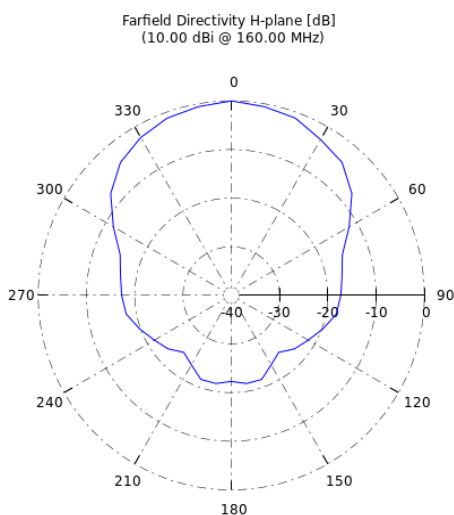


PANEL DIRECTIONAL ANTENNA 146-174 MHz

T-PD146/174.1.AZ

MATERIAL

Material	Hot-dip galvanized steel
Screws and nuts	Stainless steel

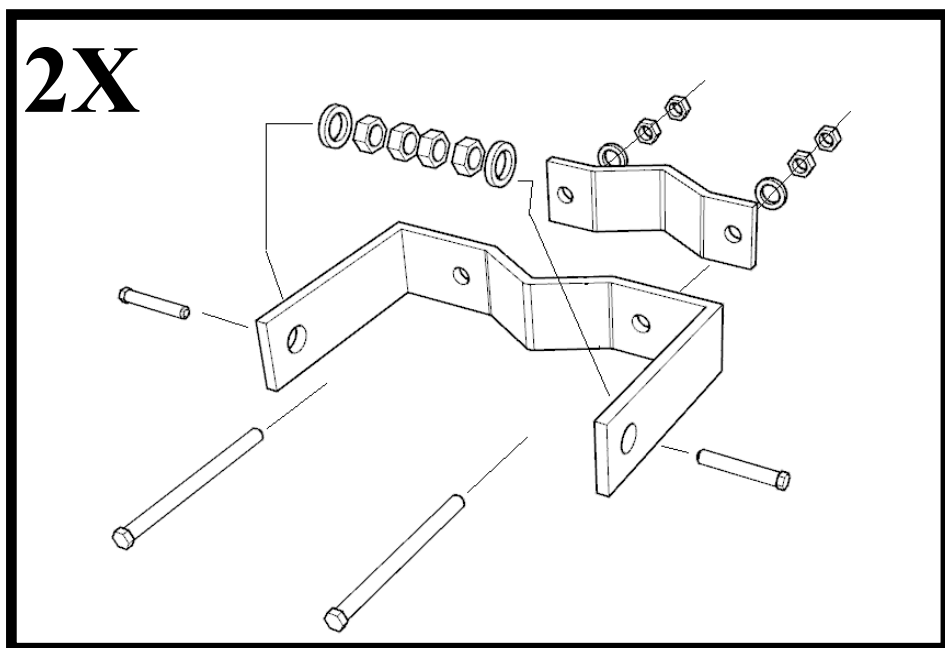


TECHNICAL SPECIFICATIONS

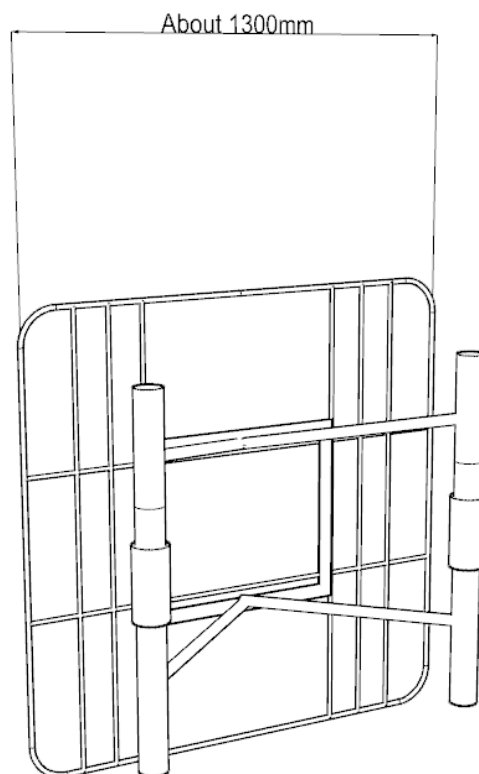
Impedance (Ohms)	50
Frequency range	146 ÷ 174 MHz
V.S.W.R	Less than 1.2
Polarization	Vertical or Horizontal
Connector	N-female
Front to back ratio	>20dB
Mounting	On masts from 60 to 125 mm diam.
Gain (dBi)	10
Max power (W)	1100 (at 50°C)
Wind resistance	220 Km/h
Temperature (°C)	-40° - +85°
Dimensions (mm)	1300x1300x510
Net weight (g)	About 25000
Mounting	Mounting kit for masts of 60 to 115mm

**DEVICE EQUIPPED WITH A DC GROUNDED
SYSTEM AND CONDENSING HOLE**

Mounting KIT included :



Mounting Kit for 60 to 115mm OD mast



Shown vertically polarized

