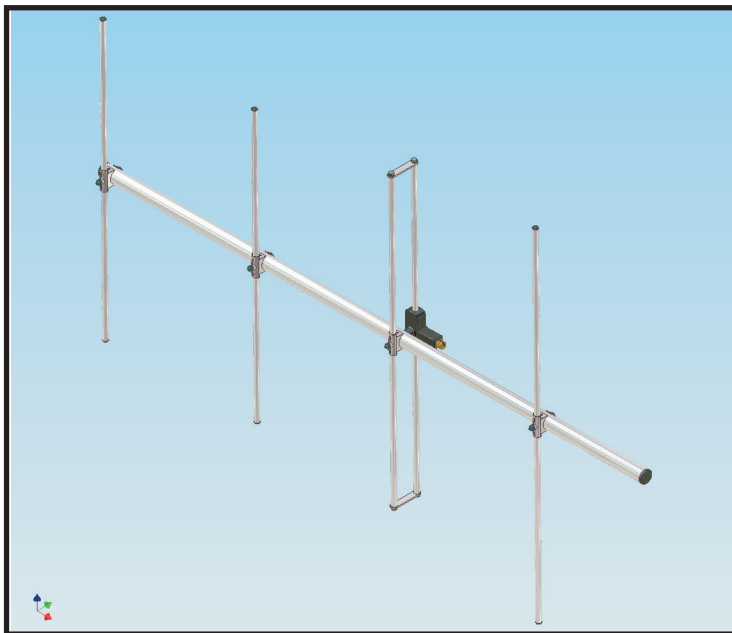


Type n° T-DY04.154/174

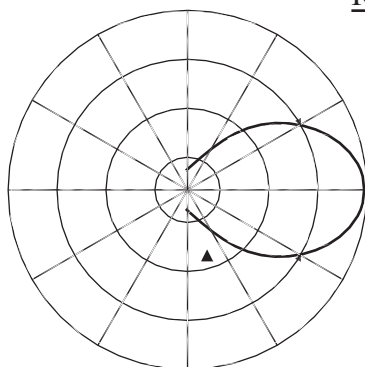
YAGI ANTENNA 4 ELEMENTS: 154/174 MHz



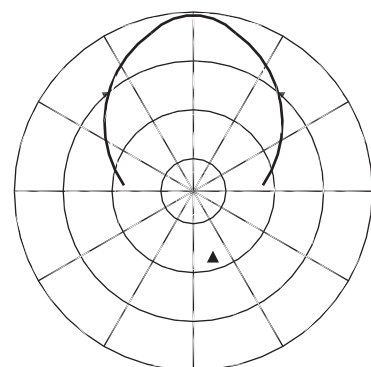
TECHNICAL SPECIFICATIONS

| | |
|----------------------|------------------------------------|
| Elements number: | 4 |
| Impedance (Ohms): | 50 |
| Frequency range: | 154 ÷ 174 MHz |
| V.S.W.R.: | less than 1.5 |
| Beamwidth -3 dB: | See "RADIATION CURVE" |
| Polarization: | Vertical or Horizontal |
| Connector: | N-female |
| Front to Back ratio: | more than 17 dB |
| Mounting: | on masts from 30 to 60 mm diam. |
| Gain (dBi): | 9 |
| Max power (W): | 150 |
| Wind resistance: | 160 Km/Hr |
| Temperature (°C): | -40° - +85° |
| Dimensions (mm): | 950 x 1515 |
| Net weight (g): | 3100 |
| Material | |
| Boom: | Aluminium alloy EN AW-6082 |
| Elements: | Aluminium alloy EN AW-6060 |
| Screws and nuts: | Stainless steel |

RADIATION PATTERN



E-PLANE



H-PLANE

V.S.W.R.

