

## **AX613 CP**

### **Description**

The AX613CP combines a cupped reflector and extended stubs to provide a greater gain and a higher front-to-back ratio.

In high interference environment the AX613CP performs better than the competing traditional 14.5 dB Yagi antennas.

Improvement in link performance is virtually exponential rather than incremental. This, coupled with the ease of deployment, low wind/visibility profile and solid waveform performance makes the AX613CP smart antenna the premier antenna available on the market today in the 2.3 to 2.6 GHz bands.



### **Features & Benefits**

- Lightweight – slim profile
- Patented reduced size design
- Watertight Ultrasonic and O-ring sealed
- Circular Polarization

### **Specifications**

- Frequency 2.3-2.6 GHz
- Typical Gain 13-14 dBic
- Beamwidth – 3dB 45°
- Polarization Right-hand circular
- Nominal impedance 50 Ohm
- VSWR 1.3 :1
- RF power average 10 W
- Length 7.5”
- Connector Female TNC