

CPD

1. **Gain (dBic):** +8.5dBic or +5.5dBi;
2. **AZ/EL BW (degree):** +/-34degree at the level -3dB
3. **VSWR:** 50 Ohm (max) less than 1.20 over frequency 900-930MHz;
4. **Max Input Power (watts):** 5 Watt;
5. **Side-lobe level (dB):** -10dBic at +/-80 degree, back lobe -5dBic
6. **Axial ratio level(dB):** less than +/-0.75dB;
7. **Front to Back ratio (dB):** 13.5dB
8. **ANT-CPS-A:** Mono-Static size 10"x10"x1.5"
9. **ANT-CPD-A :** Bi-Static 20"x10"x1.5"



CPS

