

80011275

VV-Pol Omni 1710-2700MHz 10dBi Outdoor

Omni Antenna
VV-Pol 2-port 10dBi
1710-2700MHz

| Type | 80011275 | | |
|-----------------------------|---|-----------|-----------|
| Frequency Range (MHz) | 1695-2300 | 2300-2500 | 2500-2700 |
| Gain (dBi) | 9 ±0.5 | 10 ±0.5 | 9 ±0.5 |
| VSWR | ≤ 1.8 | ≤ 1.8 | ≤ 1.8 |
| 3rd Order PIM (dBc) | ≤ -150 @ 2x43dBm | | |
| Isolation | >20dB | | |
| Polarization | Vertical / Vertical | | |
| Horizontal Beamwidth (°) | 360 | | |
| Vertical Beamwidth (°) | 8 | 6 | 5 |
| Ingress Protection Class | 0 | | |
| Pre-set Electrical Tilt (°) | 50 | | |
| Input Impedance (ohm) | -25 to +65 | | |
| Max. Input Power (W) | 150 per port | | |
| Lightning Protection | DC Grounded | | |
| Connector Type | 2 x 4.3-10 Female | | |
| Dimension (mm) | Ø52 x 2,500 | | |
| Weight (kgs) | 4 | | |
| Radome Material | Fiber Glass | | |
| Radiator Material | Copper | | |
| Operating Temperature (°C) | -40 to +65 | | |
| Max. Wind Velocity (km/h) | 210 | | |
| Mounting | Mounting Clamp for Pole Ø60-Ø110 included | | |

