

80011275

Omni Antenna
VV-Pol 2-port 10dBi
1695-2700MHz

VV-Pol Omni 1695-2700MHz 10dBi Outdoor

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
Pre-set Electrical Tilt (°)	0 (prefixed)		
Input Impedance (ohm)	50		
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)	3.6		
Radome Material	Fiber Glass (white)		
Reflector Material	Aluminium		
Operating Temperature (°C)	-40 to +65		
Max. Wind Velocity (km/h)	210		
Mounting	Mounting Clamp for Pole Ø60-Ø110 included		

