

## 80011846

### Outdoor Mini Omni Directional Antenna V-Pol 1-port 3dBi 698-960 / 1710-4000

### Outdoor Mini Omni 698-960/1710-4000 3dBi

Type	80011846				
Frequency (MHz)	698-806	806-960	1710-2170	2170-2700	3300-4000
Gain (dBi)	≥ 2.9	≥ 3.0	≥ 2.6	≥ 3.2	≥ 2.7
VSWR	≤ 2.5	≤ 2.5	≤ 3.0	≤ 2.5	≤ 1.5
Polarization	Vertical				
PIM3 (dBc, @2x43dBm)	≤ -150				
Horizontal Beamwidth (°)	360				
Vertical Beamwidth (°)	85	70	50	35	33
Input Impedance (ohm)	50				
Max. Input Power (W)	100				
Lightning Protection	DC Grounded				
Connector	1 x 4.3-10 Female				
Dimension (mm)	Ø30 x 200				
Weight (kgs)	Approx. 0.25				
Reflector Material	Aluminum				
Radome Material	Fiber Glass				
Operating Temperature (°C)	-40 to +65				
Mounting	Fixed mounting bracket				

