

MAK120SEC514

Frequency: 5825-5875 MHz

Gain: 14 dBi

Electrical Data

Frequency Range	5725-5850 MHz
Bandwidth	125 MHz
Gain	14 dBi
Half-Power Beamwidth (Horizontal)	120 degree
Half-Power Beamwidth (Vertical)	8 degree
Front-to-Back Ratio	> 25 dB
VSWR	1.5
Input Impedance	50 Ohm
Polarization	Dual
Lightning Protection	Direct Ground
Maximum Power	100 Watt
Connector Type	N female or Customization

Mechanical Data

Dimensions	500 x 170 x 72mm
Weight	1.8 kg
Mounting Mast Diameter	32 - 50 mm
Maximum Wind Velocity	200 km/hr
Radome Material	UPVC / Fiber Glass

- Please Note:**
1. Specifications are subject to change without any notice.
 2. Customized in-band and out of band versions are available on request.