

GN-MB2P11 SPEAKER

Panel / 698 ~ 960, 1710~2690MHz / 11 dBi / 2P

Model : MB2-65-11/11-T0-Speaker(DIP) / Code : P11912411650

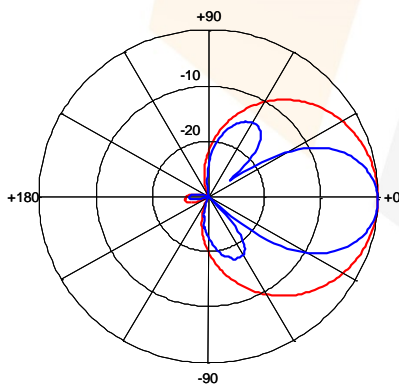
Electrical Specification

Frequency range (MHz)	698 ~ 814	814 ~ 960	1710 ~ 2170	2170 ~ 2690
Band width	116MHz	146MHz	460MHz	520MHz
Electrical Tilt	0°			
V.S.W.R	<1.7:1			
Gain	10.5dBi	11dBi	11dBi	10.5dBi
Beam width (Approx.)	H	70°	65°	55°
	V	36°	32°	30°
Front-to-Back ratio	20dB	23dB	20dB	22dB
Isolation (Port to Port)	27dB			
Impedance	50Ω			
Isolation (Cross-polar ratio)	>15dB			
3rd IMD (2×43dBm)	<-150dBc			
Polarization	± 45°			
Power Handling	200W			

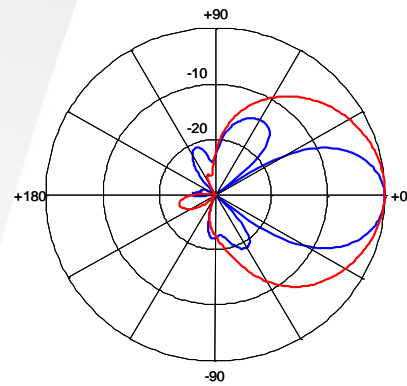
Mechanical Specification

Dimension (L x W x H)	300 x 600 x 150 mm (280*600*130)
Weight (Exd. Brackets)	5 Kg
Connector	DIN Type-Female x 2
Wind Load	60 m/sec
Radome	ASA
Mechanical Tilt	± 20°

Radiation Pattern



814 ~ 960 MHz



1710 ~ 2200 MHz

