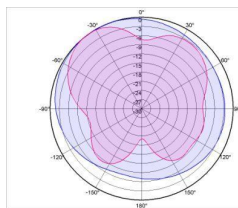


**XXPol 698~960MHz/1710~2700MHz Omni 3/4dBi**
**Electrical specifications**

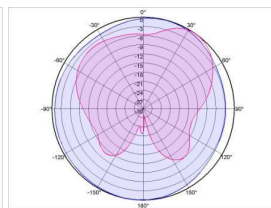
Frequency Range(MHz)	698~960	1710~2700
Polarization	±45°	
Gain (dBi)	3	4
Horizontal 3dB beamwidth (°)	360	
Vertical 3dB beamwidth (°)	100	50
VSWR	≤2.0	≤1.8
Intermodulation IM3 (2×43dBm carrier)	≤-150dBc	
Impedance (Ω)	50	


**Mechanical specifications**

Connector	2*N-Female
Connector position	Bottom
Height×width×depth (mm)	45×φ218
Packing size (mm)	290×290×195
Antenna weight (kg)	0.9
Packing weight (kg)	1.2
Radome material	ABS
Radome color	White
Operating temperature (°C)	-40~60



698~960MHz



1710~2700MHz