

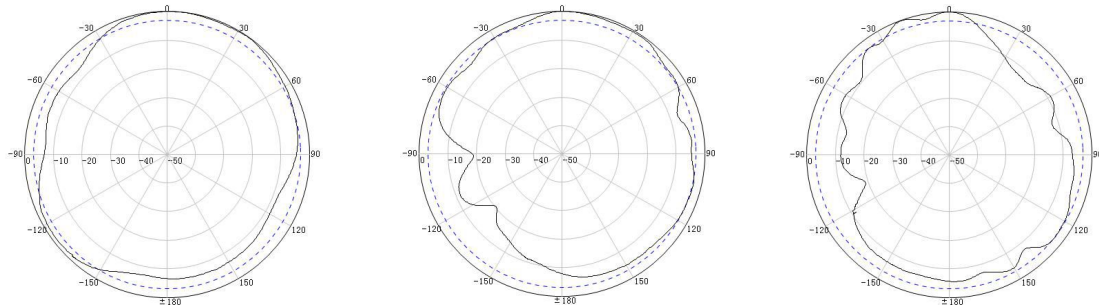


698~960/1710~2690MHz 360° 3.5/5dBi

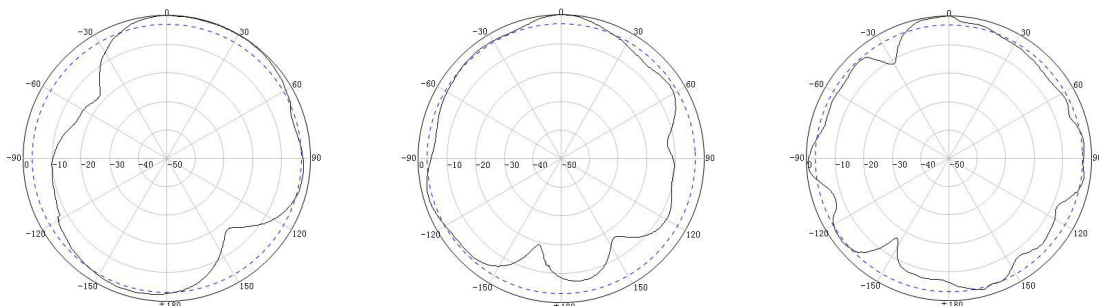
Electrical specifications	TDJ-0727XDYM-M	
Frequency range (MHz)	698~960	1710~2690
Polarization	Vertical	
Gain (dBi)	2×3.5	2×5
Half-power beam width(°)	Horizonta:360	Horizonta:360
Isolation(dB)	≥20	
Impedance (Ω)	50	
VSWR	≤2	≤2
Intermodulation IM3(2×43dBm carrier)	≤-150dBc	
Maximum power(W)	50	
Lighting protection	DC Ground	
Mechanical specifications		
Connector	N Female	
Connector position	Bottom	
Shipping Dimensions(mm)	213×47	
Packing size(mm)	335×175×60	
Weight (kg)	0.5	
Radome material	UPVC	
Mounting Kit	Ceiling, via hole (standard)	
Operating temperature(°C)	-40~60	



Horizontal pattern



Vertical pattern



900MHz

1710MHz

2700MHz