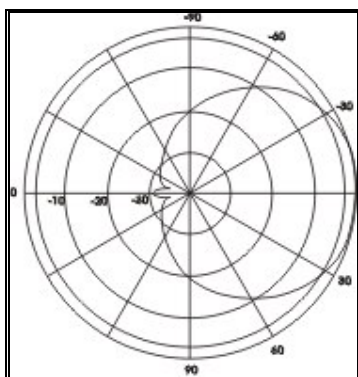


Dual-Polarized Panel Directional Antenna Series (for GSM & CDMA BTS)

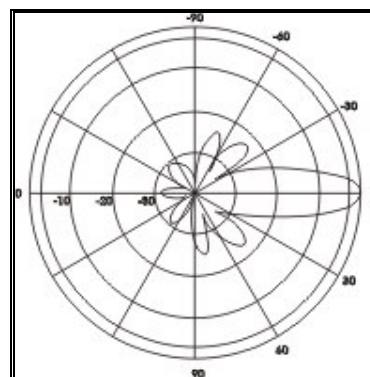
● 824-960MHz

65°-16.5dBi BTS Dual-Polarized Panel Directional Antenna

Model	TMD-16065-08S	TMD-16065-09S	
Frequency Range	824-896(MHz)	890-960(MHz)	
Input Impedance	50(Ω)		
VSWR	<1.5		
Gain	16.5(dBi)		
(3dB)HPBW	65° H-plane	12°V-plane	
F/B	>30(dB)		
Isolate	>28(dB)		
Cross Polarization	>15(dB)		
Maximum Power	500(W)		
Polarization	± 45° To The Vertical		
PIM	<-107(dBm)		
Connector Type	7/16 or N FEMALE		
Lightning Protection	Direct Ground		
Wind Velocity	200(km/h)		
Height/Width/Depth	1700/280/130(mm)		
Weight	13(Kg)		
Hold Pole Diameter	φ50-φ114(mm)		



Horizontal Plane



Vertical Plane