
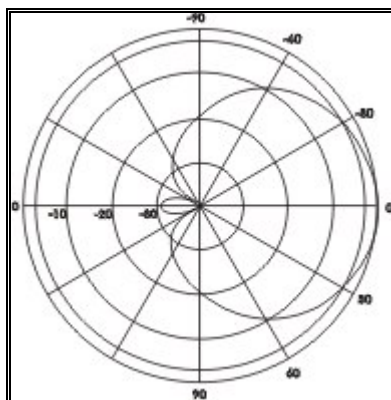


Single-Polarized Panel Directional Antenna Series (for GSM & CDMA BTS)

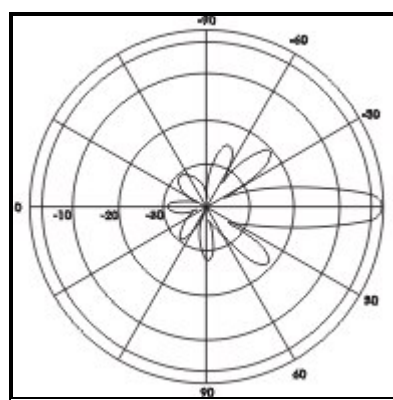
● 1710-1990MHz

65°-18dBi BTS Panel Directional Antenna

Model	TMD-18065-1.8V	TMD-18065-1.9V	
Frequency Range	1710-1880(MHz)	1850-1990(MHz)	
Input Impedance	50(Ω)		
VSWR	<1.5		
Gain	18(dBi)		
(3dB)HPBW	65°H-plane 7°V-plane		
F/B	>25(dB)		
Maximum Power	200(W)		
Polarization	Vertical Polarization		
PIM	<-107(dBm)		
Connector Type	7/16 or N FEMALE		
Lightning Protection	Direct Ground		
Wind Velocity	200(km/h)		
Height/Width/Depth	1200/70/40(mm)		
Weight	7(Kg)		
Hold Pole Diameter	ϕ 50- ϕ 110(mm)		



Horizontal Plane



Vertical Plane