
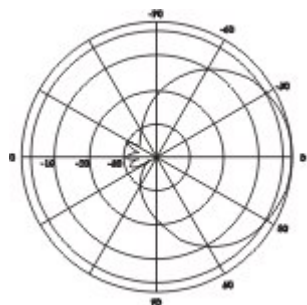


Panel Directional Antenna Series (for GSM & CDMA BTS)

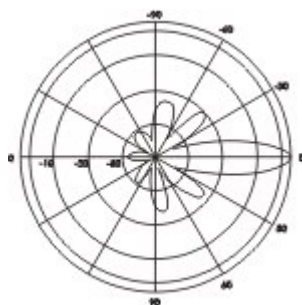
● 3500-3600MHz

3.5G-65°/45° BTS Panel Directional Antenna

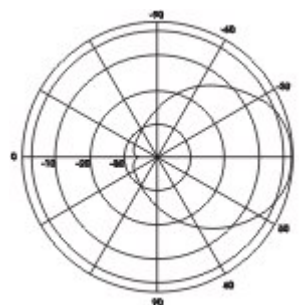
Model	TMD-18060-3.5V	TMD-19045-3.5V	
Frequency Range	3400-3600(MHz)		
Input Impedance	50(Ω)		
VSWR	<1.5		
Gain	18(dBi)	19(dBi)	
(3dB)HPBW	60°H-plane 7°V-plane	45°H-plane 7°V-plane	
F/B	>30(dB)		
Maximum Power	200(W)		
Polarization	Vertical Polarization		
PIM	<-107(dBm)		
Connector Type	7/16 or N FEMALE		
Lightning Protection	Direct Ground		
Wind Velocity	200(km/h)		
Height/Width/Depth	780/170/65(mm)		
Weight	5.5(Kg)		
Hold Pole Diameter	φ50-φ110(mm)		



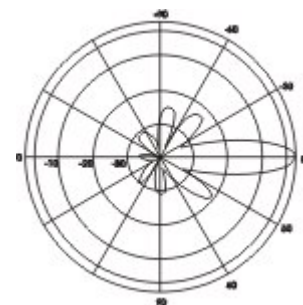
60° Horizontal Plane



60° Vertical Plane



45° Horizontal Plane



45° Vertical Plane