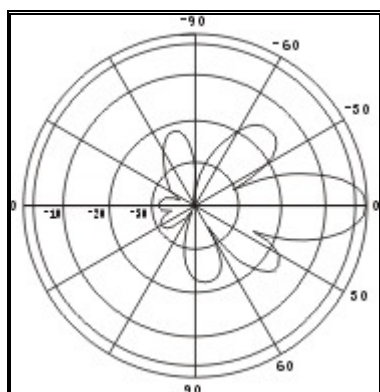


Panel Directional Antenna Series (for GSM & CDMA BTS)

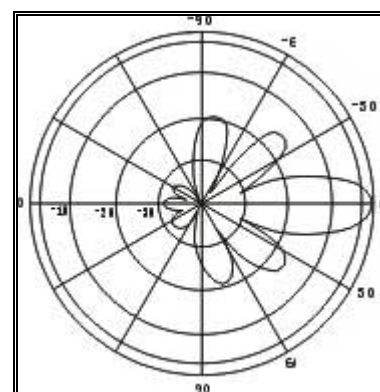
● 5725-5875MHz

14°-19dBi BTS Panel Directional Antenna

Model	TMD-19014-5.8V
Frequency Range	5725-5875(MHz)
Input Impedance	50(Ω)
VSWR	<1.5
Gain	19(dBi)
(3dB)HPBW	14°H-plane 13°V-plane
F/B	>30(dB)
Maximum Power	100(W)
Polarization	Vertical Polarization
Connector Type	N FEMALE
Lightning Protection	Direct Ground
Wind Velocity	200(km/h)
Height/Width/Depth	216/190/45(mm)
Weight	1.5(Kg)
Hold Pole Diameter	φ33-φ48(mm)



Horizontal Plane



Vertical Plane