

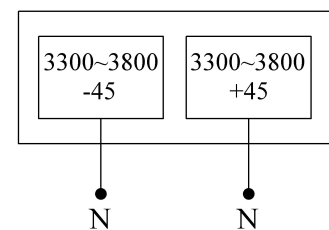
Wide-band Panel	3300~3800
Dual Polarization	X
Half-power Beam Width	90°
Fixed Electrical Downtilt	0°

XPol 3300~3800MHz 90° 17dBi 0° Tilt

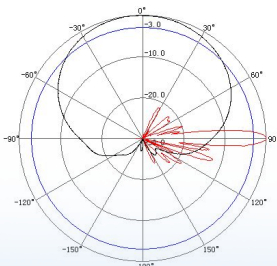
Electrical specifications	KBT90DP17-3338AT0
Frequency range (MHz)	3300~3800
Polarization	±45°
Gain (dBi)	2×17
Electrical Downtilt (°)	0
Half-power beam width (°)	Horizontal:90 Vertical:6.5
Sidelobe suppression for first sidelobe above main beam (dB)	≥16
Front-to-back ratio (dB)	≥23
Cross-polar discrimination (dB)	≥15(±60°≥10)
Isolation (dB)	≥30
Impedance (Ω)	50
VSWR	≤1.5
Intermodulation IM3 (2×43dBm carrier)	≤-150dBc
Maximum power (W)	200
Lighting protection	DC Ground



Mechanical specifications	
Connector	2×N Female
Connector position	Bottom
Height/width/depth (mm)	800×128×56
Packing size (mm)	900×230×160
Weight (kg)	2.7
Radome material	UPVC
Radome color	Gray
Mechanical tilt (°)	0~10
Operating temperature (°C)	-40~60
Rated wind velocity (m/s)	60
Suitable pole diameter (mm)	35~75
Mounting kit	JM-2400BZ



3300~3800MHz: ±45° Polarization



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