



700~806/806~960/1710~2500/3300~3500MHz 5/5.5~6dBi Bidirectional Antenna

Electrical specifications				
Frequency Range(MHz)	700~806 & 806~960	1710~2500	3300~3500	
Polarization	Vertical			
Gain (dBi)	5	5.5~6		
Horizontal 3dB beamwidth (°)	70	65	65	
Vertical 3dB beamwidth (°)	65	55	50	
VSWR	≤1.6	≤1.6	≤2.0	
Impedance (Ω)	50			
Max. power per input (W) @50°C	150			
Lightning protection	Dc Ground			

Mechanical specifications			
Connector	1×4.3-10-Female		
Connector position	Bottom		
Height×width×depth (mm)	410×55×220		
Packing size (mm)	425×340×245		
Antenna weight (kg)	0.75		
Packing weight (kg)	0.9		
Max. wind velocity (km/h)	216		
Radome material	ABS		
Radome color	Gray		
Operating temperature (°C)	-40~60		
Mounting hardware (mm)	Ф30~Ф70		







