

## 02485 5G Directional Base Antenna



Electrical Specifications			
Frequency Range	690-960MHz	1710-2700MHz	3300-3800MHz
VSWR	≤2.0	≤1.5	≤2.2
Gain	11dBi		
Horizontal beam width	90°		
Vertical beam width	60°		
Front-to-back ratio	≥15dB		
Polarization	Vertical		
Intermodulation IM3 (2x33dBm)	≤-150dBc		
Input Impedance	50Ω		
Maximum input power	50W		
Lightning protection	DC Ground		
Mechanical Specifications			
Input connector type	N-K		
Installation	Pole-holding		
Dimensions	405×210×65mm		
Antenna weight	1.2kg		
Radiating Element Material	Al		