

# Product Specifications

Model No.

KQ-242551588V4-RTM

Description

2400-2500/5150-5850MHz MIMO Omni Wlan Antenna



## Electrical Specifications

Frequency Band,MHz	2400-2500	5150-5850
Gain,dBi	7	8
VSWR	$\leq 2.0$	$\leq 2.2$
Polarization	Vertical	
Isolation ,dB	$\leq -15$	
Beamwidth, Horizontal	360	360
Beamwidth, Vertical	20	15
Input Impedance,ohms	50	
Input Power,max.watts	100	
Lightning protection	Not DC Ground	

## Mechanical Specifications

Color	White
Connector Type	4*RP-TNC Male ro 4*RP-SMA Male
Cable Type, Length,mm	RG316,90
Radome Material	ABS,UV resistant
Mount Type	Poles between 30–50 mm with supplied clamps
Dimensions, mm	150*320
Packed Dimensions, mm	810*330*520(10pcs)
Net Weight, kg	0.8
Shipping Weight, kg	9(10pcs)

## Environmental Specifications

Operating Temperature	-40°C to +60°C
Relative Humidity	5-95%
Application	Outdoor
Max. wind velocity,m/s	60