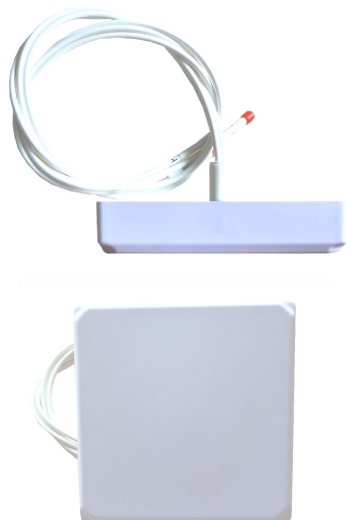


KDP3-2458BFL

Flat Antenna

Technical Sheet



Note: The picture is for reference only,
the actual item is the standard.

Applications

- 2.4~2.5GHz/5.15GHz~5.85GHz band
- Support the 802.11a/b/g/n

Features

- Three-connector structure,
Dual frequency operation
- Vertical Polarization, directional coverage
- Low profile, small size

Specifications

Model	KDP3-2458BFL	
Frequency range(MHz)	2400~2500	5150~5850
Bandwidth(MHz)	100	700
Gain(dBi)	6	6
Beamwidth(°)	E:70 H:90	E:50 H:50
Isolation(dB)	≥28	
Front to back ratio(dB)	≥20	
VSWR	≤2.0	
Impedance(Ω)	50	
Polarization	Vertical	
Max.Power(W)	20	
Connector	RP-SMA Male or customization	
Dimensions(mm)	190×190×40	
Weight(kg)	0.8	
Mounting	Bolt Mounting	

Installation Sketch

