

Westell® | 600-6000 MHz Low PIM

5G Ready Round Slim MIMO Omnidirectional Antenna



General Information

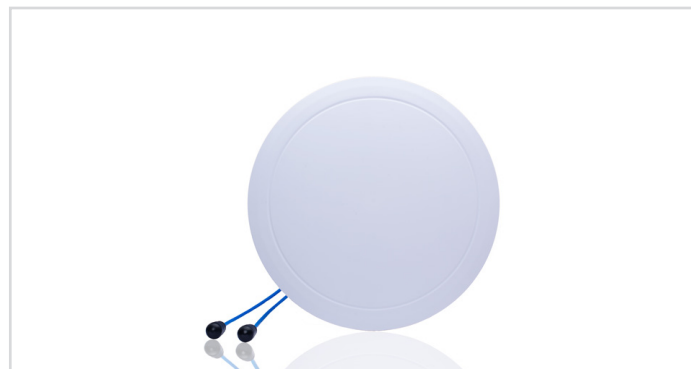
Westell's multiband MIMO omnidirectional antenna is designed to operate in multiple bands of frequencies in coverage from 600-6000MHz. Westell's multiband MIMO omnidirectional antenna is quality designed with a weather resistant radome enclosure for both indoor and outdoor applications.

Product Highlights

- 2G/3G/4G/LTE/5G coverage
- Panel design
- Weather resistant radome

Frequency Ranges

- 600-617 MHz
- 617-969 MHz
- 1710-2170 MHz
- 2170-2700 MHz
- 3300-4000 MHz
- 4900-6000 MHz



600-6000 MHz, Low PIM MIMO slim round panel antenna

Ordering information

Part Number	Descriptions
CS03-037-852	Ant-D-600-6000/MIMO/-153/4.3-10

Electrical Specifications

Frequency range (MHz)	600-617	617-960	1710-2170	2170-2700	3300-4000	4900-6000
Gain (dBi)	2.5	3.0	4.0	5.0	5.5	5
VSWR	≤2.3	≤2.0	≤2.0	≤1.8	≤1.8	≤1.8
Polarization	Horizontal					
Horizontal beamwidth	360°					
Vertical beamwidth	115°	110°	68°	29°	30°	38°
PIM, 3rd order, 2x20W	≤-153 dBc					
Input impedance (Ω)	50					
Maximum input power (W)	50					
Lightning protections	DC ground					

Specifications subject to change without notice.

Mechanical Specifications

Connector	2x4.3-10 female
Dimensions (in)	11.02 x .75
Weight (lb)	0.55
Reflector material	Aluminum
Radome material	ABS (UV stabilized)
Color	White
Operating temperature (F/C)	-40°~149° (-40°~65°)

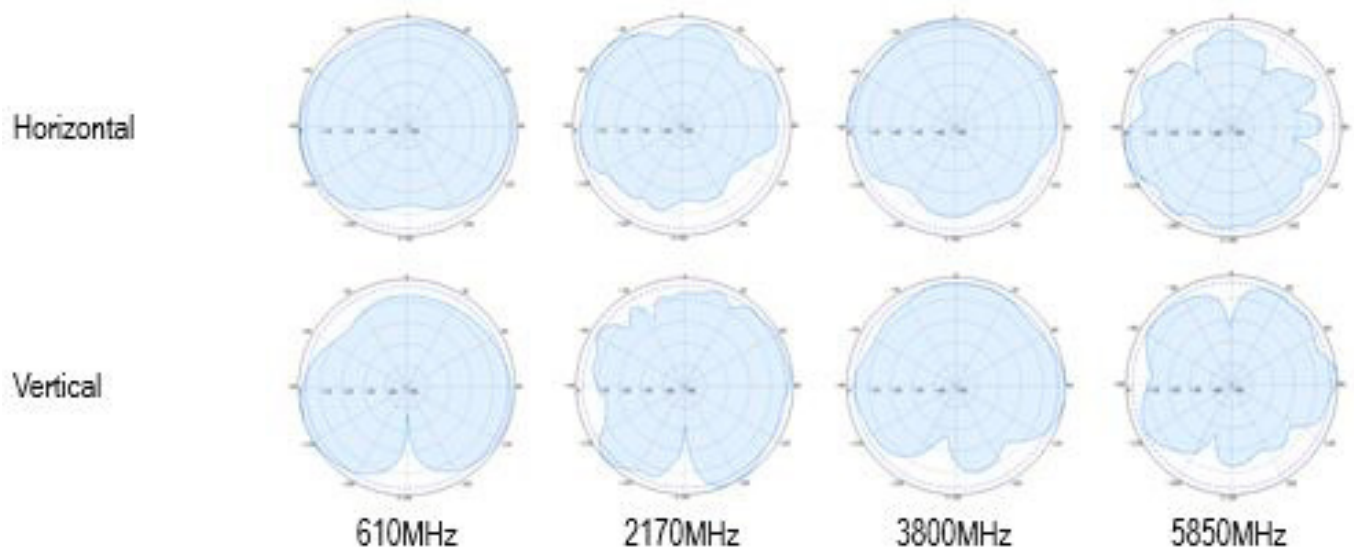


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Radiation Patterns



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IBW-CS03-037-852-600-6000MHz-Ant-DS-040621