

L642CMD5NF

617-960 / 1710-2700 / 3300-4200 / 4800-6000 MHz 3 / 5 / 6 / 6dBi MIMO Indoor Ceiling Antenna, Stealth PCB Design

Electrical Specifications

Frequency Range (MHz)	617-698	698-960	1695-2700	3300-4200	4800-6000
Horizontal Half-power Beamwidth (°)	360	360	360	360	360
Vertical Half-power Beamwidth (°)	90±15	65±15	65±15	55±15	50±15
Gain (dBi)	3±0.5	3±0.5	5±0.5	6±1	6±1
Polarization	Linear				
VSWR	≤2.0	≤2.0	≤2.0	≤2.0	≤2.0
PIM 3 rd Order, 2×20W Carrier (dBc)	≤-153	≤-153	≤-153	≤-153	≤-153
Average Power, Maximum (W)	50				
Impedance (Ω)	50				



Mechanical Specifications

Dimensions (mm)	Φ260×4
Net Weight (kg)	0.4
Cable Length (cm)	30 / Plenum Rated
Connector	N Female (2×)

Environmental Specifications

Application	Indoor
Operating Temperature (°C)	-40 to +70 (-40 to 158°F)
Humidity (%)	5 to 95

Mounting Specifications

MOUNTING ACCESSORIES ARE INCLUDED UNLESS OTHERWISE SPECIFIED

5G ANTENNAS
Indoor Ceiling