

5dBi Ultra-thin Ceiling Antenna 3G/4G/5G

CFG-CA21



These ultra-thin Omni ceiling antennas are designed for high gain 3G, 4G and 5G NR coverage. The antenna has a wide frequency band (698-2700MHz), Low PIM and Low VSWR. Designed for in building DAS applications. Comes with a RG402 pigtail cable terminated with N Female connector.

Recommendations/Installation

These antennas are designed for ceiling mount applications. Mounting is off centre.

Specifications:

Freq. Range MHz	690-960	1710-2700
Gain dBi	4.5	5
Beamwidth degrees	360	
VSWR	<1.5	
PIM dBc	<153	
Impedance	50 ohm	
Radiation/Polarization	Omni-Directional/ Horizontal	
Material	ABS Radome, Aluminium Reflector	
Colour	White	
Weight Grams	370	
Max. Power Watts	50	
Connector	N Female	
Cable	RG402 Pigtail	
Mounting Method	Ceiling Mount, stud/nut with thru-cable	
Dimensions mm	160 dia. x 20(h)	
Temperature Rating degrees C	-40 to +60	