

## Datasheet

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# CELL380-6000

## Ceiling Mounted 5G DAS Antenna

Wide-band multiband 5G antenna for indoor mounting

- For ceiling or wall mounting
- Multiband / Wideband
- 5G: 450/700/800/900/1500/1800/2100/2600/3500/3700/4700/5200 MHz
- LTE: 450/700/800/1800/1900/2600 MHz
- GSM: 850/900/1800/1900 MHz
- UMTS: 700/800/900/2100 MHz
- WiFi: 2.4 / 5.0 GHz



## ELECTRICAL SPECIFICATIONS

Frequency	380 - 500 MHz, 698 - 960 MHz, 1427 - 1518 MHz, 1710 - 2170 MHz, 2300 - 2690 MHz, 3300 - 4200 MHz, 4400 - 5000 MHz, 5150 - 5925 MHz
Bandwidth	See "FREQUENCY"
Impedance	50 Ohm
VSWR	<3.0:1 (380-500 MHz) <3.0:1 (698-960 MHz, 1710-5925 MHz)
Polarisation	Linear
Gain	0 dBd, 2.15 dBi (380-500 MHz) 0.5 dBd, 2.65 dBi (698-960 MHz) 2 dBd, 4.15 dBi (1710-5925 MHz)
Max. Input Power	50 W

## MECHANICAL SPECIFICATIONS

Color	White
Dimensions	Ø 298 x 152 mm
Weight	900 g
Mounting	Via hole
Mounting Place	On wall or ceiling
Materials	ABS, PCB, PE, Brass and Copper
Connector	Type N-female
Cable	Blue RG58 (0.25 m)

ORDERING INFORMATION

CELL380-6000VIG	Antenna in Box
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