



## Product Datasheet

Part Code: ANT-3G/4G-AP

# 3G - OMNI Multi-Band Cellular Antenna

## Key Features

- Compatible with 4G, 3G and 2G technologies, supports WiFi and WiMax
- Ideal for machine to machine applications
- Increased connectivity stability
- Consistent high gain over a very wide frequency band
- Suitable for marine applications
- Vandal and water resistant enclosure



## Specifications

Frequency Range	790 - 960 MHz 1710 - 2700 MHz
Gain	7 dBi
Polarization	Linear Vertical
Horizontal beamwidth	360°
Vertical beamwidth	6°
VSWR	<2.6:1
Impedance	50 ohm
Input connector	N Jack
Enclosure material	UV protected ABS
Ingress protection	IP 65
Feed power handling	10w
Cable loss	Optional cable dependant
DC short	Yes
Wind survival	160 km/h
Min temperature short term	-40° C
Max temperature short term	120° C
Dimensions (L x W x D)	485 mm x 75 mm x 75mm
Weight	0.75 Kg