

Paddle Antenna

High performing, ultra-wideband, telematic mount paddle cellular antenna. Directly connects to antenna ports on the cellular router. No loss from cable length.

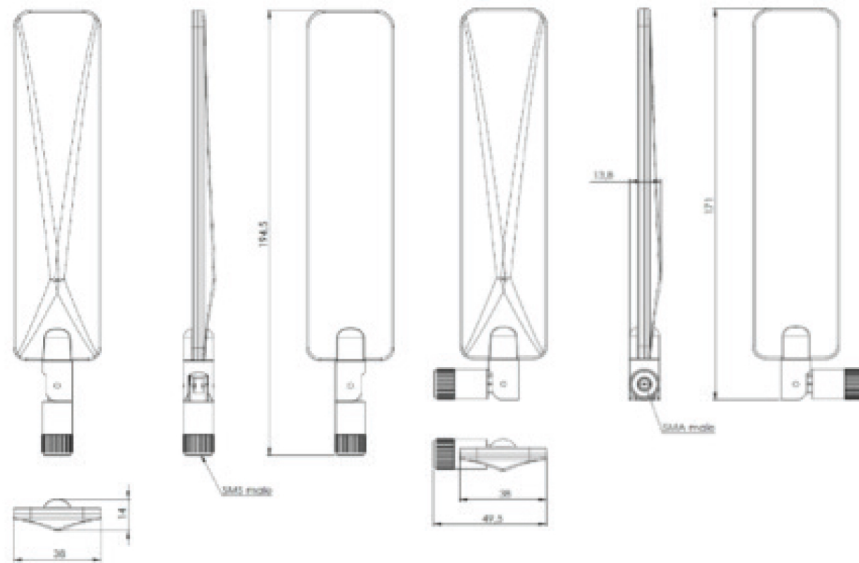
Ideal for applications where the cellular modem is not enclosed in a metal cabinet.

Part Number	Mount Type
OC-1036	Telematic Mount

Specifications	
Dimensions	1.5" X 7.7" X .6"
Weight	0.1 lbs

Applications
ATMs, Digital Signs, Kiosk, Vending Machine, Gaming Equipment, Access Controls, HVAC, Alarm Panels, Amusement, Credit Card Terminal, Juke Box, Laundry Equipment, Monitoring Equipment, Smart Safe, Smart Locker, Petroleum Gauges,





Paddle Antenna Technical Specifications

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Electrical Specifications	
Frequency	698-960 MHz 1710-2170 MHz 2500-2700 MHz
Nominal Impedance	5 Ω
VSWR	<3:1 @ 698-960 <2.3:1 @ 1710-2170 <5:1 @ 2500-2700
Radiation Pattern	Bi -Directional
Average Gain	2.5 dBi @ 698-960 1.2 dBi @ 1710-2170 3.0 dBi @ 2500-2700
Peak Gain	1.5 dBi @ 698-960 3.2 dBi @ 1710-2170 3.5 dBi @ 2500-2700
Polarization	Linear
Environmental Specifications	
Operating Temperature	-40 to +85 C -40 to 185 F
Storage Temperature	-40 to +85 C -40 to 185 F
Substance Compliance	RoHS



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