

LTE Antenna for Internal/External Telemetry Applications

Low Profile, high-gain LTE antenna that suitable for wide range of applications





Low Profile Structure

XPL-4's housing design ensures the smallest foot-print and great RF radiation.



3M Adhesive for Easy Mounting

It comes with 3M adhesive, can be easily mounted on any surface with reliable longevity.



Durable Over-Molding Housing

The housing provides full coverage and is factory-tested to meet IP67 capability.



Electrical Specification	
Frequency	824~960; 1710~2690MHz
Gain	1.5 dB
Impedance	50 ohm
VSWR	< 2.0
Polarization	Vertical

Mechanical Specification	
Dimension	103.5(L) X 10.6(W) X 4.5(H) mm
Weight	45g (with 3m RG-174 cable w/ SMA connector
Mounting	3M adhesive mount
Connector	SMA Plug
Radome Material	ABS Black
Operating Temperature	-40°C to 80°C
Storage Temperature	-40°C to 80°C

^{*} The test result is based on 3 meter RG-174 cable.

^{*} This specification is subject to change without prior notice.

^{*} Specifications are subject to change without prior notice.