

OMNIMAX[®] Indoor Dipole

AP-Dipole-C-IN-S2-BL

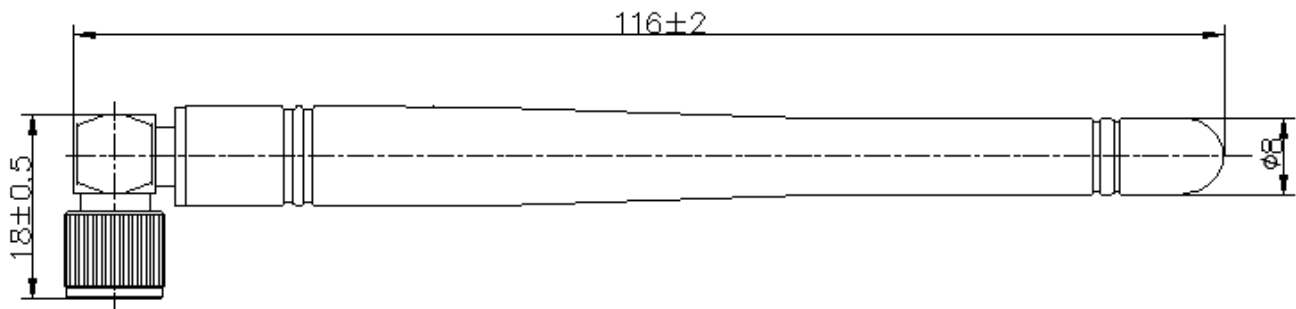
The AP-Dipole-C-IN-S2-BL is an omni-directional high performance antenna solution for LTE applications. This antenna was designed to accommodate most access point applications, and small client station applications.

- LTE Standards
- External dipole antenna
- High efficiency

Configuration

AP-Dipole-C-IN-S2-BL Multi-band (0.7 to 2.7 GHz), provides international coverage of all cellular bands, as well as ISM band coverage for LoRa and Sigfox / 1.6 dBi nominal peak gain / Fixed 90° base, Indoor Antenna, Narrow, SMA connector, Black

Dimensions



Specifications and Interface	
Standard	LTE
Frequency Range	0.7 to 2.7 GHz
Peak Gain	4.4 dBi @ 1.55 GHz
VSWR	5:1 for 0.7 to 0.9 G 2.5:1 for 1.7 to 2.7 G
Feed Impedance	50 ohms
Power Handling	30 dBm
Interface	SMA Male Connector
Dimensions	8 mm × 116 mm × 18 mm
Weight	16.9 g
Temperature Range	Operating -30°C to + 70°C Storage -30°C to + 70°C
Humidity Range	5 to 95%