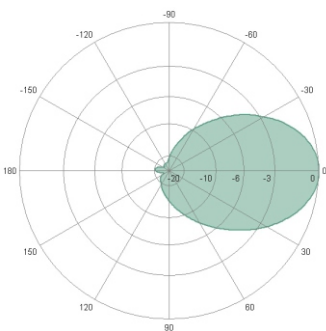


## 9.5 dBi Directional Antenna With RP-SMA Connectors

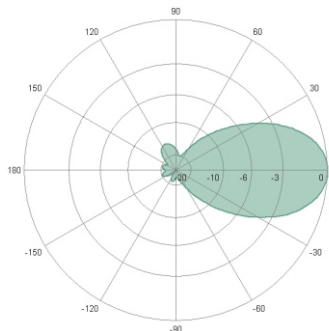
9.5 dBi Indoor / outdoor directional antenna is designed to operate enterprise class 802.11n access points. The rugged enclosure makes this antenna perfectly suited for use in a warehouse or manufacturing environment where it must withstand exposure to moisture and dust. The articulating mount allows for wall mounting options as an additional option but are not included, sold separately. This antenna is also RoHS compliant. This antenna is covered by the Company's one-year warranty.

### Specifications

Part Number	TCANT129
Frequency Range	5150~5875 MHz
Bandwidth	725 Mhz
Gain	9.5 dBi
Vertical Beamwidth	55°
Horizontal Beamwidth	60°
VSWR Typical	≤ 1.5
Nominal Impedance	50 Ohms
Polarization	Vertical
Isolation	18dB
Max Power	10W (CW) at 25°
Lightning Protection	Not DC Grounded
Connector	RP-SMA M 1Metre
Dimensions	101mm x 80mm x 20mm
Weight	0.13Kg
Storage Temperature	-40°C to +80°C
Operating Temperature Range	-40°C to +80°C
Wind Load	160 kmph



Horizontal 5Ghz



Vertical 5Ghz