



Part no.	IX2211			
Product Name	WIFI antenna Screw Mount with 3m cable			
Feature	3 meter low loss cable RG-316 cable RP-SMA(M) Low profile, height just 48 mm and diameter 50 mm Heavy duty screw mount UV and vandal resistant ABS housing and thread IP67 compliant 698 to 960 MHz, 2.4 Ghz and 1710 to 2700 MHz LTE/GSM/CDMA/DCS/PCS/WCDMA/UMTS/HSDPA/ GPRS/EDGE/IMT/WIFI Extended operation temperature range RoHS Compliant			



Electrical

Standard	4G / 3G / 2G / 2.4Ghz				
Frequency	700 – 960 Mhz	1710 – 2170 Mhz	2500 – 2800 Mhz	2400 – 2483 Mhz	
Efficiency	40 %	55 %	40 %	38 %	
Peak Gain (dBi)	1.2	3.2	2.5	1.5	
Impedance	50 Ω				
Polarization	Linear				
Radiation Pattern	Omni-directional				
Input Power	5 W				
* 1 . C					

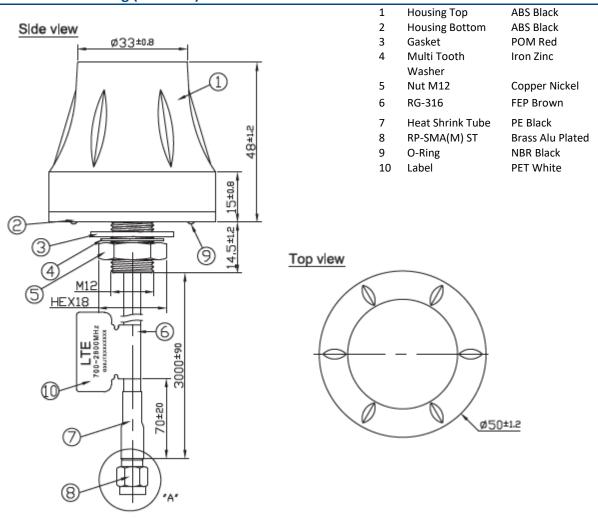
^{*} In free space

Environmental

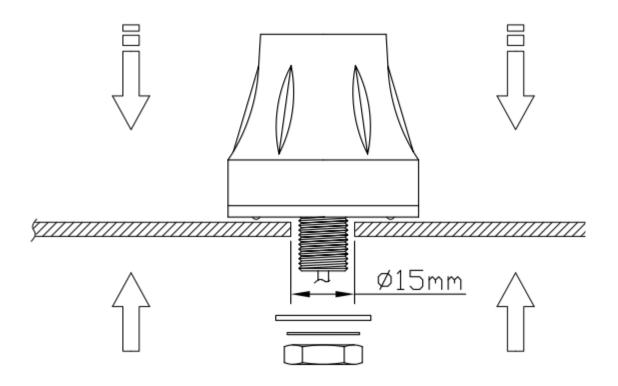
Temperature Range -40 °C to 85 °C Storage Temperature -40 °C to 85 °C

Casing Non-condensing 65 °C 95% RH

Mechanical Drawing (unit:mm)



Mounting Instructions (unit:mm)



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