

NANE62X470WSJC0R829G2M100DF

829 / 2200 MHZ LTE Externa Antenna



Features

- 829 / 2200 MHZ LTE Bands
- Dual Band Frequency
- RoHs Complaint

Applications

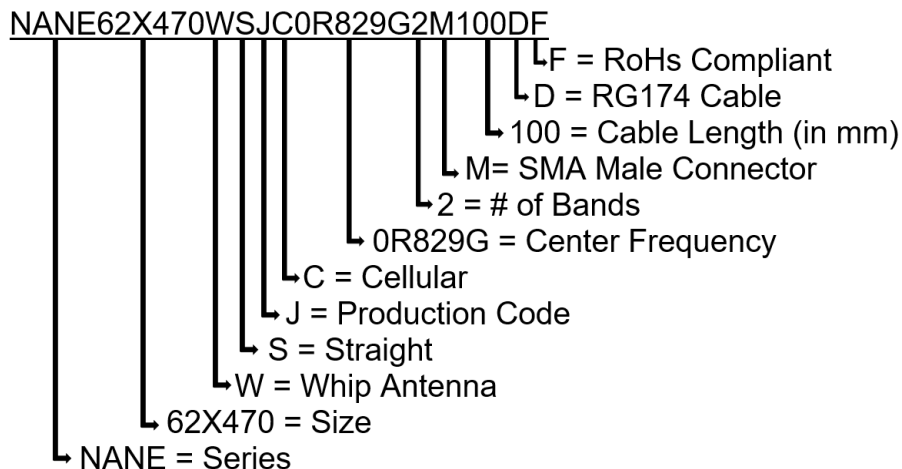
- Cellular Communication
- ISM 868 / 915 MHz
- WiFi 2.4 GHz



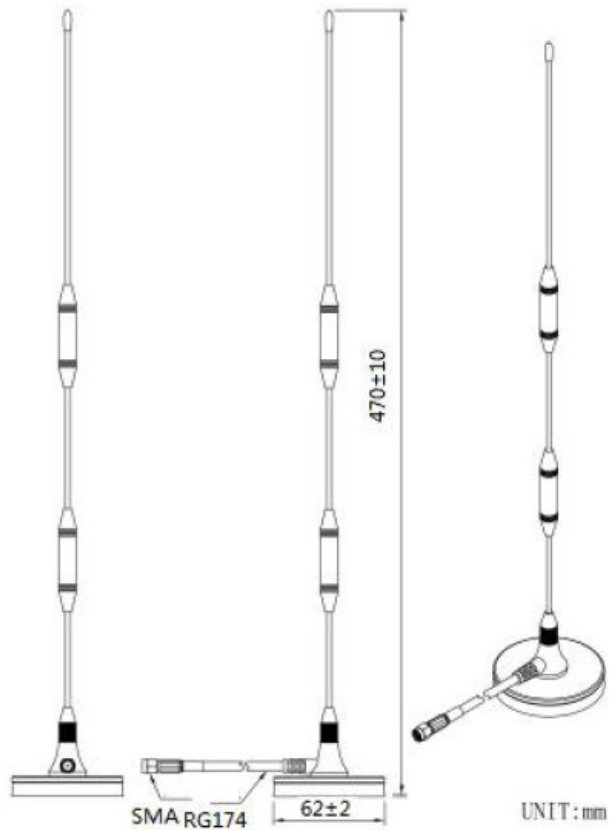
Specifications

Electrical	
Frequency Range	698 ~ 960MHz 1710 ~ 2700MHz
Gain	5 dBi
V.S.W.R	< 3.5
Polarization	Linear
Impedance	50Ω
Environmental	
Operating Temperature -	-40°C~+85°C
Vibration	10 to 55Hz with 1.5mm amplitude 2hours
RoHs Compliant	Yes

Part Number Breakdown



Dimension Drawing



Dimensions (mm) & Mechanical

Body Length	470 ± 10
Diameter	62 ± 2
Cable Type	RG174
Cable Length	100mm
Connection Type	SMA Male
Mounting Method	Magnet



Radiation Patterns

