

NANE17X128WTJW2R420G2MF

2400 & 5150 MHz WIFI External Antenna



Description

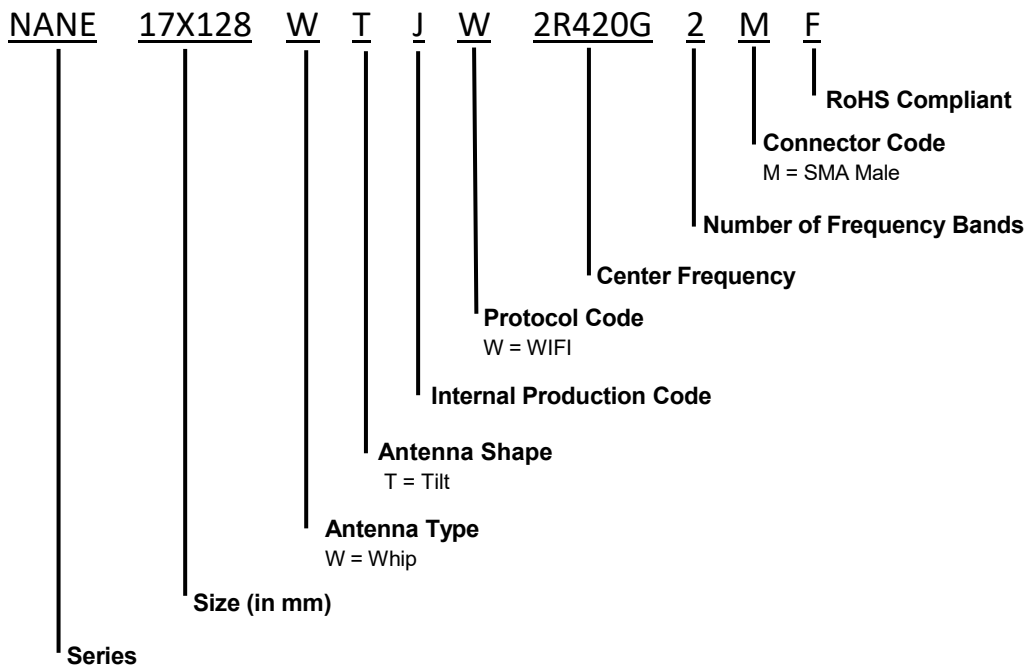
NANE17X128WTJW2R420G2MF is an External Whip Antenna designed for WIFI applications. It operates within the frequency ranges of 2400~2483.5 MHz & 5150~5850 MHz making it perfect for Routers, Meters and Gateways.



Features

- 2400 & 5150 MHz WIFI Protocols
- Up to 90° flexibility
- RoHs Compliant

Part Number Breakdown



Part Numbers Options

Part Number	Protocol	Connector
NANE17X128WTJW2R420G2MF	WIFI	SMA Male

The table represents assembled part numbers available on www.niccomp.com. For options not listed above please contact NIC

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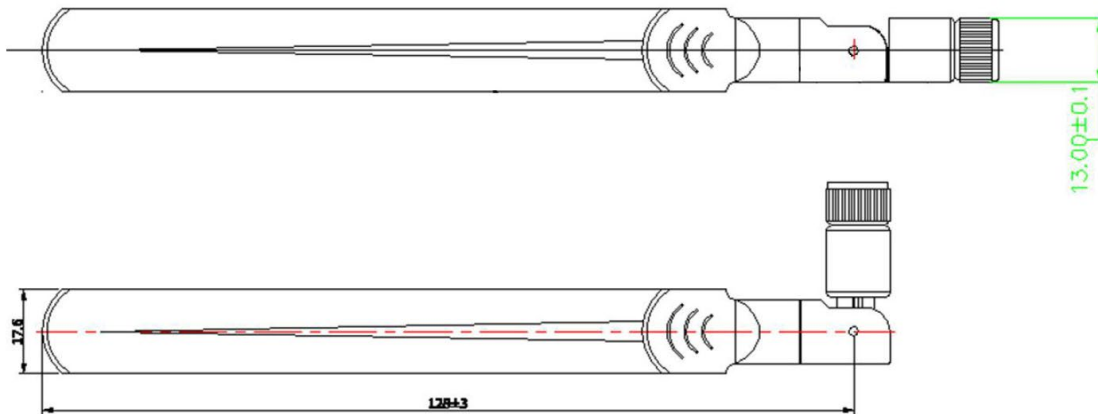
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Specifications

Electrical	
Frequency Range	2400~2483.5MHz 5150 ~5850 MHz
Gain	5 dBi (typ.)
V.S.W.R	< 2.0
Polarization	Linear
Impedance	50 Ω
Environmental	
Operating Temperature	-10°C~+60°C
Vibration	10 to 55Hz with 1.5mm amplitude 2hours
Radome Material	ABS
ROHS Compliant	Yes

Dimensions



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Radiation Patterns

