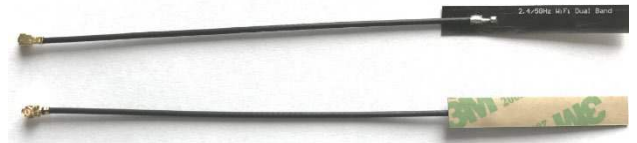


FEATURES

- Dual band Frequency
- Customizable cable length and type
- Rigid PCB Type
- RoHS compliant

APPLICATIONS

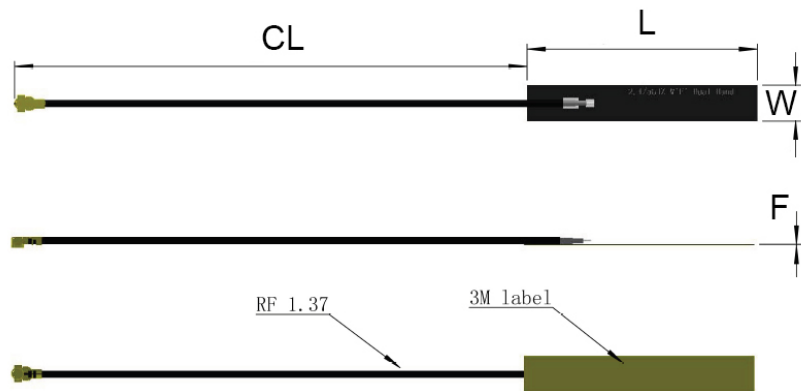
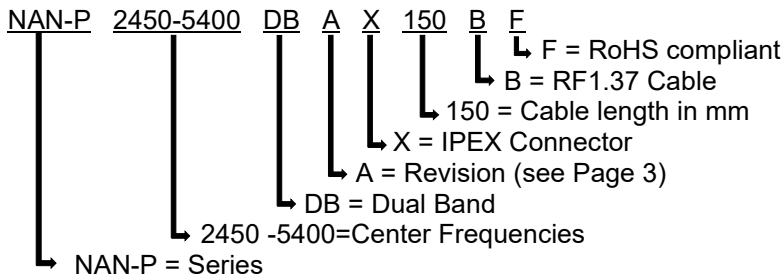
- Meters
- Routers
- Gateways
- Commercial / Handheld Electronics



RoHS Compliant
includes all homogeneous materials
(see part numbering system for details)

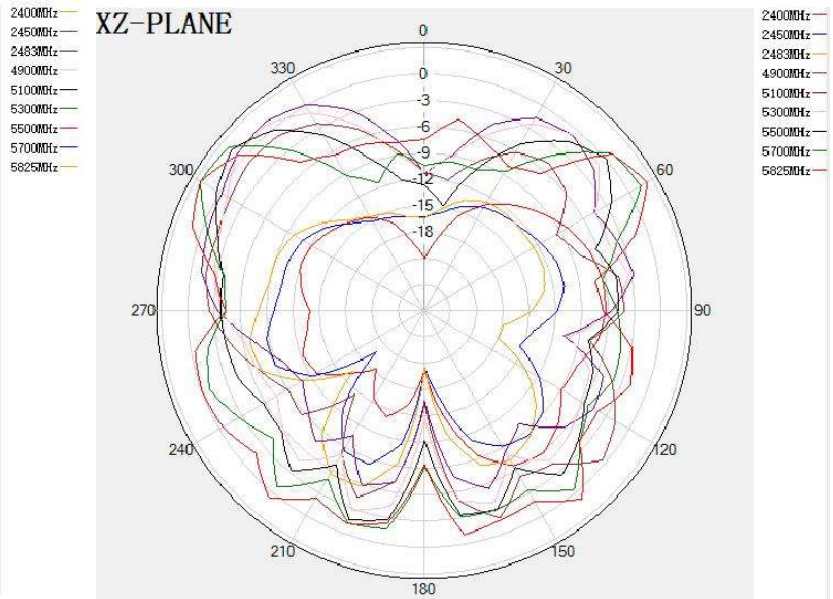
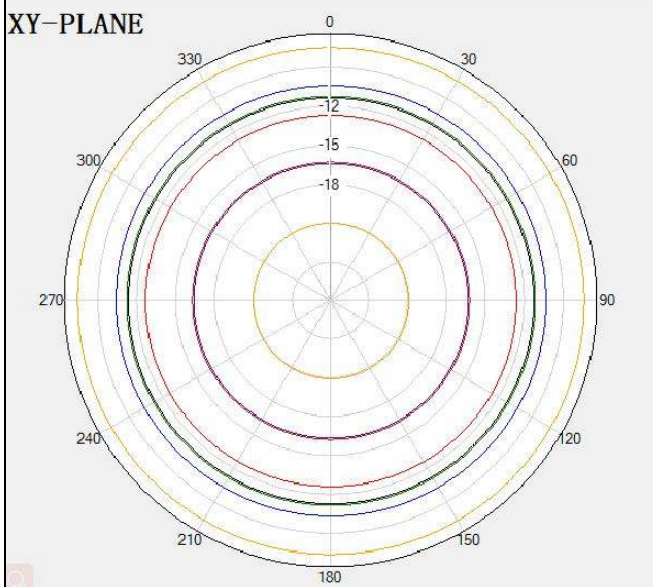
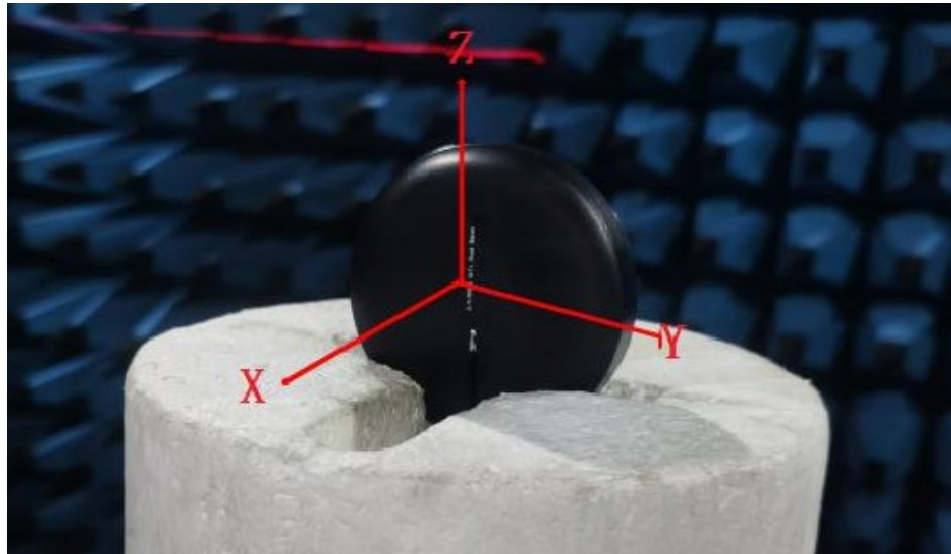
SPECIFICATIONS

Electrical	
Frequency Range	2400~2483.5MHz/4900~5825MHz
Polarization	Linear
Gain	3dBi
V.S.W.R	<2.0
Impedance	50Ω
Dimensions (mm):	
Body Length (L)	45.0 ± 0.20
Width (W)	7.0 ± 0.20
Thickness(F)	0.25 ± 0.05
Cable Length (CL)	150
Connector Type	IPEX
Cable Type	RF1.37



Environmental	
Operating Temperature	-40°C~+85°C
Vibration	10 ~ 55Hz 1.5mm Amplitude 2 Hours
RoHS Compliant	Yes

Radiation / Antenna Patterns:



Revision History and Status

Revision	Date Issued	Details	Status
A	Nov 4 th , 2020	Initial Release	Supported

- NIC Technical Support: tpmg@niccomp.com
- Compliance Support: rohs@niccomp.com