

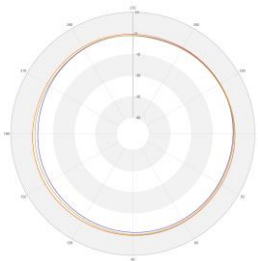
ALX23X-121032-00

Features

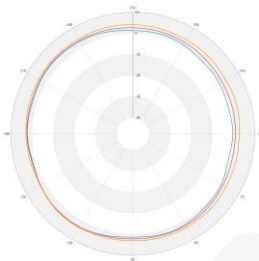
- 2.4GHz, 5GHz and Wi-Fi 6E wide triple band external Omni-directional antenna
- High efficiency and quick integration with SMA connector mounting
- Available in customized connectors

Applications

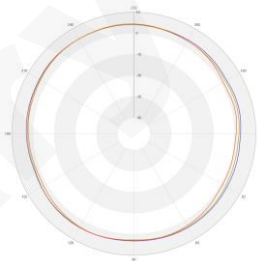
- External Dipole



2GHz
Azimuth Plane



5GHz
Azimuth Plane



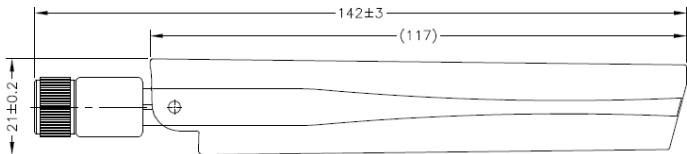
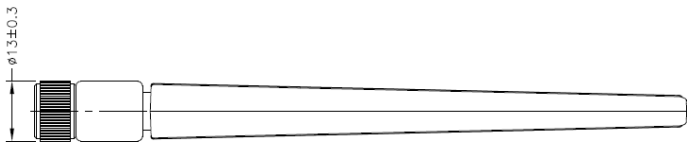
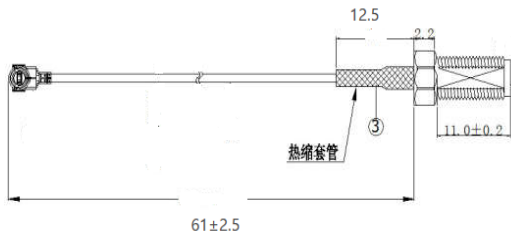
6GHz
Azimuth Plane

Electrical Specification

Category	Specification		
Frequency (MHz)	2400 - 2500	5150 - 5850	5925 - 7125
Peak Gain (dBi)	2.3	5.0	5.2
VSWR	2.0 : 1		
Power (Watts)	1		
Impedance (Ohms)	50		
Polarization	Linear		
Type	Dipole		

Mechanical Specification

Category	Specification
Dimension (mm)	142 x 21 x 13
Weight (g)	TBD
Connector	RP-SMA PLUG
Cable	N/A
Cable Length (mm)	N/A
Material (Radome)	ABS+PC
Operating Temp (°C)	-40°C ~ +85°C



LYNwave Technology Ltd.
3F-6, No.327, Xuecheng Rd., Sanxia Dist.,
New Taipei City,
237624, Taiwan

Website: www.lynwave.com
Tel: +886 2 3501 8700
Email: service@lynwave.com

