

ALX24M-221AA0-00

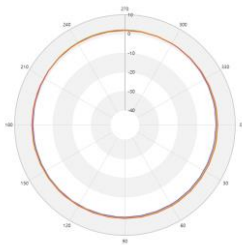
Features

- Dual band IEEE 802.11 a/b/g/n/ac/ax/be standard
- 2+5GHz outdoor embedded Omni-directional antenna
- High efficiency and quick integration with MHF compatible connector mounting
- Available in customized cable lengths and connectors

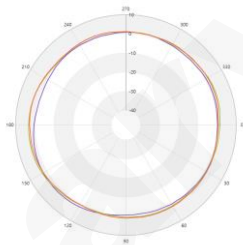


Applications

- Outdoor AP



2GHz Azimuth Plane



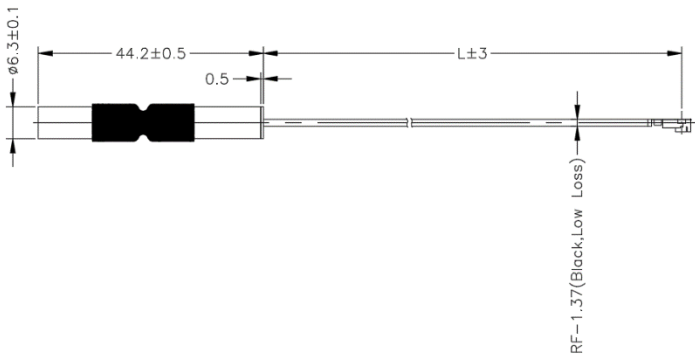
5GHz Azimuth Plane

Electrical Specification

Category	Specification	
Frequency (MHz)	2400 - 2500	5150 - 5850
Peak Gain (dBi)	2.3	3.8
VSWR	2.0 : 1	
Polarization	Linear	
Power (Watts)	1	
Impedance (Ohms)	50	
Type	DIPOLE	

Mechanical Specification

Category	Specification
Dimension (mm)	According to the drawing
Thickness (mm)	N/A
Weight (g)	TBD
Connector	MHF compatible
Cable	Low Loss RF-1.37
Cable Length (mm)	121.4
Material	Metal (C3604)
Operating Temp (°C)	-40°C ~ +85°C
Storage Temp (°C)	23 ± 5°C
Storage Humidity (%)	30% ~ 70%



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

