



Product Specification

Multi Band Antenna **(INNO-APC-0296)**



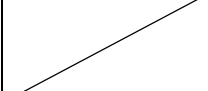
Supplier : INNO-LINK co.,LTD

R&D Center : Inno Link Building, 970-4 Dangjeong-dong, Gunpo-si,
Gyeonggi-do, 435-870, Korea

	Description:			
	Antenna Product Specification			
	Specification No.	Customer.	Rev.	Date
	INNO-APC-0296	Ecubelabs	1.0	OCT. 22, 2020

Antenna Approval Sheet

Product Name	Antenna
Frequency band	824MHz ~ 960MHz / 1850MHz ~ 2170MHz / 2490MHz ~ 2690MHz
Part No.	INNO-APC-0296
Customer code	-
Customer	Ecubelabs
Provider	INNO-LINK

INNO-LINK	Classification	DIRECTOR	EXAMINATION	APPROVAL
	RF			
APPROVAL	MECHANICAL			
Ecubelabs	Classification	DIRECTOR	EXAMINATION	APPROVAL
APPROVAL	MECHANICAL			

	Description:			
	Antenna Product Specification			
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1 Revision List

NO	Date	Before change	After change	Reason	Rev.
1	2020.10.22			NEW	1.0

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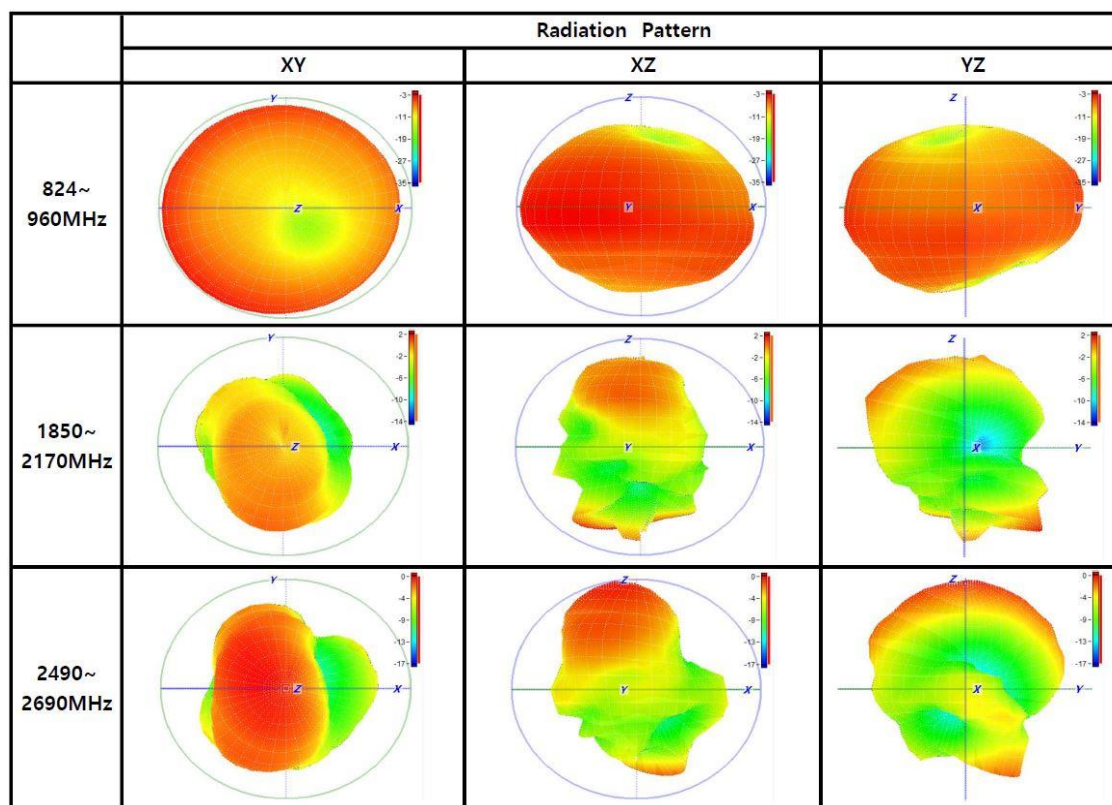
2 Technical Report

2.1 Specification

Frequency Range	824MHz ~ 960MHz	1850MHz ~ 2170MHz	2490MHz ~ 2690MHz
VSWR (Under)	≤ 5.5	≤ 6.8	≤ 5.5
Peak Gain [dBi] (Under)	1.7dBi	3.0dBi	2.5dBi
Impedance	50Ω		
Polarization	Linear		
Directivity	Omni-directional		
Power Handling	2 Watt		

2.2 Electronical Specification

2.2.1 Radiation Pattern



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3. Mechanical specifications

3.1 Dimensions

