

ANTENNA SPECIFICATION

Product description: 2.4G ceramic Antenna

Uni Link's part number:

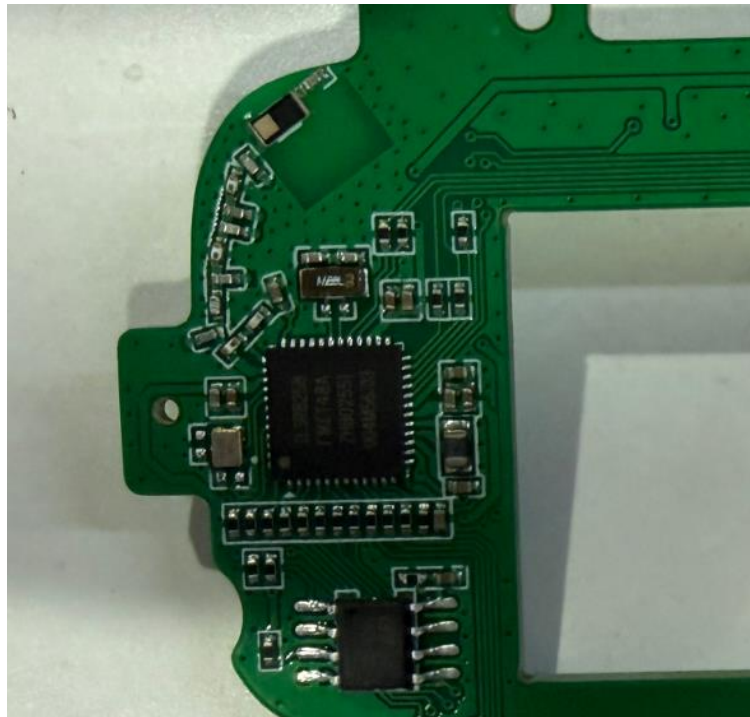
Issue Date: 2026.03.02

Note: 2400-2500MHZ

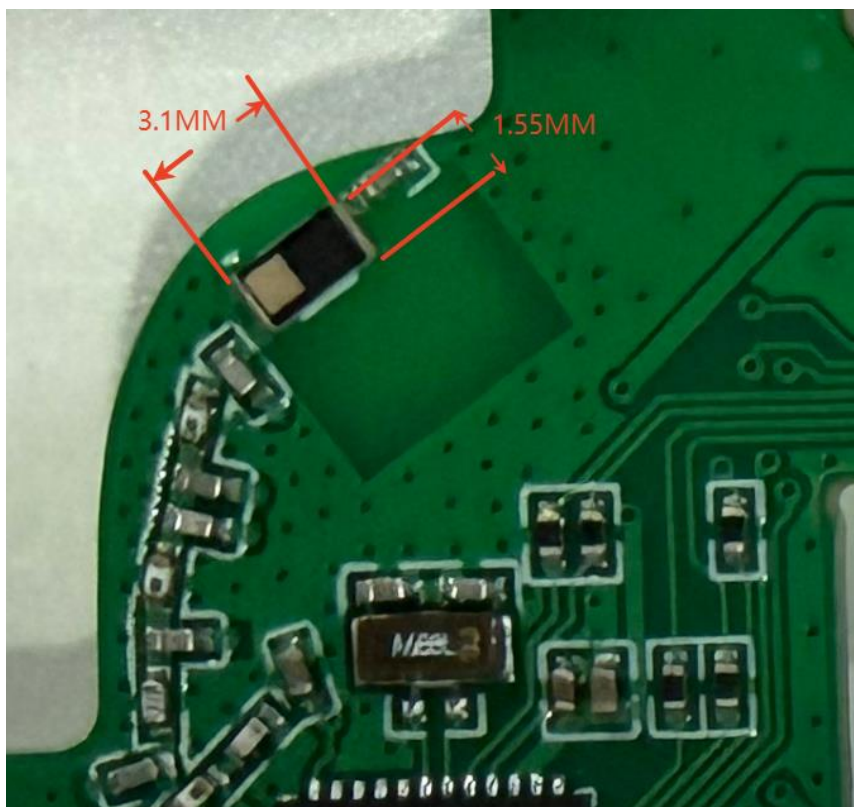
1、（PRODUCT TECHNICAL SPECIFICATION）

Electrical Specifications	
Frequency Range (MHz)	2400-2483
Input Impedence (Ω)	50
V. S. W. R	≤ 2
Gain(dBi)	-1.16
Polarization Type	Line Polarization
Power Capacity (w)	/
Mechanical Specifications	
Antenna Length (mm)	NC
Radiator	ceramic
Connect Type	SMT
Working Temp($^{\circ}\text{C}$)	-40~85
Storage Temperature($^{\circ}\text{C}$)	-40~85
antenna size	3.10*1.55*0.55mm
Weight(g)	/

2、PRODUCT PICTURE



3、PRODUCT SPECIFICATION CHART



4、Image of antenna field shape test

Version	FD_V2.5.4.23			
Frequency	Effic	Percen	Gain	
2400	-3.97316	40.05749%	-1.15974	
2410	-4.01491	39.67428%	-1.30513	
2420	-4.27778	37.34412%	-1.82817	
2430	-4.04872	39.36659%	-1.70338	
2440	-4.16368	38.33821%	-1.86149	
2450	-4.45185	35.87694%	-2.22683	
2460	-4.3967	36.33545%	-2.02733	
2470	-4.53802	35.17211%	-2.02252	
2480	-4.52163	35.3051%	-1.88624	
2490	-4.34033	36.81014%	-1.27933	
2500	-4.56617	34.94487%	-1.2242	

