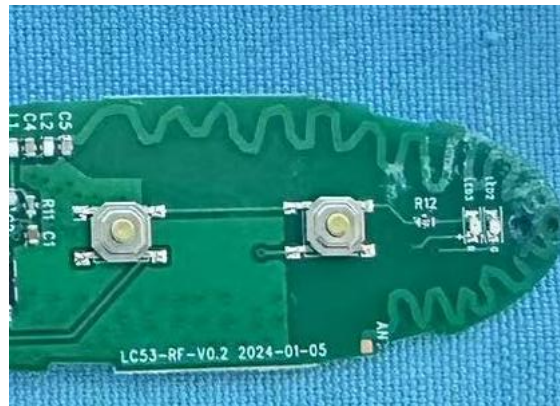


# Product appearance structure

Produce	RF Antenna	Model	ANT433M	weight	0.7g
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## 一、Appearance Photograph



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## Product, electrical specifications

Produce	RF antenna	Model	<b>ANT433M</b>
frequency range	433MHZ		
SWR	< 1 . 8		
Gain	2 — 3 dbi		
Input impedance	50 (OHM)		
Interface means	Solder directly onto the PCB		
test items	Experimental results and performance		
rated operational voltage	<b>DC3.3-5V</b>		
Operating temperature test	- 10°C ~ +45°C		
Failure	< -30°C 或 >+60°C		

temperature test	
Drop test	<b>75CM tall monomer falls to the wooden floor surface, functional OK</b>
receiving distance	100-4000 米, often 100-2500 米
Vibration test	Function OK after different levels of vibration
insulation test	> 50 megohm
Materials	copper
Compatibility test	Generally applicable to 433M and 2.4G

# OTA Test Data

430	-9.17	12.11	-4.41
440	-9.81	10.45	-4.47

