

Antenna Specification

Product Model: Tapo H100(US)1.0

Version: 1.0

Manufacturer: _____

Date: _____

Checked By: _____

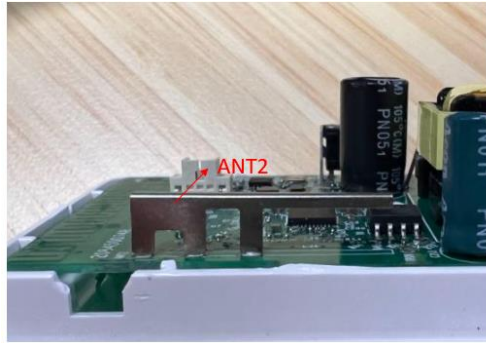
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I. Antenna Distribution

Tapo H100(US)1.0



II. Electrical Characteristics

Ant1	
Frequency	918~923MHz
Impedance	50Ohm
Antenna Type	Internal
Antenna Gain	-4.85dBi@918~922MHz
Radiation pattern	Omni-Directional

Ant2	
Frequency	2400~2500MHz
Impedance	50Ohm
Antenna Type	Internal
Antenna Gain	1.73dBi@2400~2500MHz
Radiation pattern	Omni-Directional

III. Antenna Peak Gain

Ant1												
Freq(MHz)	918	919	920	921	922	923						
Gain(dBi)	-4.85	-4.85	-4.85	-4.85	-4.85	-4.85						

Ant2												
Freq(MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500	
Gain(dBi)	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.55	1.29	1.13	0.89	

IV. Antenna Radiation Pattern

