


# Test Verification of Conformity

Verification Number: 220200836SHA-V1

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant  mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:	Lumi United Technology Co., Ltd.  Room 801-804, Building 1, Chongwen Park, Nanshan iPark, No.3370, Liuxian Ave, Fuguang Community, Taoyuan Residential District, Nanshan District, Shenzhen, China
Product Description:	Hub M1S Gen 2
Ratings & Principle Characteristics:	100-240Vac, 50/60Hz,0.2A, Class II
Models/Type References:	HM1S-G02
Brand Name(s):	/
Verification Issuing Office Name & Address:	Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China
Date of Tests:	2022.3.7-2022.3.17

Additional information in Appendix.



**Signature**

**Name: Jonny Jing**

**Position: Operation Manager**

**Date: March 24, 2022**

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

## APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 220200836SHA-V1.

<b>Frequency Range:</b>	2400-2483.5MHz
<b>Output Power:</b>	≤ 20dBm
<b>Antenna:</b>	Zigbee: PCB Antenna, Antenna gain 1 dBi WiFi: PCB Antenna, Antenna gain 1.5dBi
<b>Network Interface:</b>	Zigbee,WiFi
<b>Duty Cycle:</b>	≤ 100%
<b>Applied Directive:</b>	Radio Equipment Directive (2014/53/EU)

**Applied Standards & Test Report Number(s):**

Article of RED	Standard	Test Report No.
Article 3.1 a): Safety	EN 62368-1:2014+A11:2017	220200837SHA-001
Article 3.1 a): Health	BS EN IEC 62311:2020	220200836SHA-005
Article 3.1 b): EMC	EN 301 489-1 V2.2.3	220200836SHA-003
	EN 301 489-17 V3.2.4	
	EN 55032: 2015/A11:2020	220200836SHA-004
	EN 55035: 2017/A11:2020	
Article 3.2: Radio Spectrum	EN IEC 61000-3-2: 2019	220200836SHA-001
	EN 61000-3-3: 2013+A1:2019	



**Signature**

**Name: Jonny Jing**

**Position: Operation Manager**

**Date: March 24, 2022**

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.