



CERTIFICATE OF CONFORMITY

Certificate No.: TBC-C-202604-0497-3

Applicant : Heltec Automation Technology Co., Ltd

Address : 1f, No. 54, 56, 58, Zirui North Street, Gaoxin District, Chengdu, China

Manufacturer : Heltec Automation Technology Co., Ltd

Address : 1f, No. 54, 56, 58, Zirui North Street, Gaoxin District, Chengdu, China

Product : Mesh Node T096

Brand Name : Heltec Automation

Model(s) : Mesh Node T096, Mesh Node T108, Mesh Node T170, Mesh Node T150, Mesh Node T190, Mesh Node T280, Mesh Node E1, Mesh Node E2, Mesh Node E3, Mesh Node E6, Mesh Node E10, HT-n5262G, Wireless Tracker V2, nRF Tracker, Mesh Node T1, Mesh Node K1

According to the Council Directive 2014/53/EU

Applied Standards and Test Reports:

Article	Standard	Test Report No.
3.1(a) Health	EN IEC 62311:2020	TBR-C-202604-0497-3
3.1(a) Safety	EN IEC 62368-1:2020+A11:2020	TBR-C-202604-0497-7
3.1(b) EMC	EN 55032:2015+A11:2020+A1:2020	TBR-C-202604-0497-4
	EN 55035:2017+A11:2020	TBR-C-202604-0497-44
	ETSI EN 301 489-1 V2.2.3:2019	
	ETSI EN 301 489-3 V2.3.2:2023	
	ETSI EN 301 489-17 V3.3.1:2024	
3.2 Radio	ETSI EN 300 328 V2.2.2:2019	TBR-C-202604-0497-8
	ETSI EN 300 220-1 V3.1.1:2017	TBR-C-202604-0497-88
	ETSI EN 300 220-2 V3.2.1:2018	

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number.

COTECNA

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Technical Description:

Frequency Range : Bluetooth LE: 2402MHz~2480MHz
LoRa: 863MHz~870MHz

Max E.I.R.P. : Bluetooth LE: 2.99dBm

Max E.R.P. : LoRa: 6.731dBm

The EUT described above has been tested by us with the listed standards according to the Council Directive 2014/53/EU relating to radio equipment, and found in compliance with all essential requirements of the Directive. It is possible to use CE marking to demonstrate the compliance with the Radio Equipment Directive, only when the manufacture set up the technical documentation meet all the EU legislative acts related to this product.

Notes

1. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/them being placed on the market.
2. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured radio equipment with the approved type described in this certificate and with the requirements of Directive 2014/53/EU that apply to it.
3. The CE mark shall be affixed to each item of radio equipment that is in conformity with the type described in this certificate and that satisfies the applicable Directive requirements.



Justin Zhang
(Manager)
Jul. 14, 2026

