



## VERIFICATION OF CONFORMITY

EU - The Radio Equipment Directive (RED) -

No. : CTB25082609801

**Applicant** : Shenzhen Elecrow Limited

**Address** : Elecrow, 5th Floor, Fengze Building B, Nanchang Huafeng Industrial Park, Hangcheng Street Hangkong Road, Baoan District, Shenzhen city, China

**Manufacturer** : Shenzhen Elecrow Limited

**Address** : Elecrow, 5th Floor, Fengze Building B, Nanchang Huafeng Industrial Park, Hangcheng Street Hangkong Road, Baoan District, Shenzhen city, China

**Product** : ThinkNode-M4

**Trade Name** : N/A

**Model(s)** : M4 for Meshtastic, M4 for Tracker, M4 for Meshcore

The tests that base on the above designated product Complies with the essential requirements of Directive 2014/53/EU relating to Electrical Equipment designed for use within Radio and telecommunications terminal equipment.

The test results apply only to the particular sample tested and the applicative tests carried out.

The CE markings can be affixed on product after manufacturer carry out all stipulation activities integrally of above mentioned Regulation (Directive) and preparation of necessary technical documentation as well as the conformity declaration.

This statement is based on a single evaluation of sample of above mentioned product. It does not imply an assessment of the whole production process.

Other relevant Regulation (Directive) requirement have to be observed.

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Bin Mei (Director)

Nov. 12, 2025



**Shenzhen CTB Testing Technology Co., Ltd**

Add: 1&2/F., Building A, No.26, Xinhe Road, Xinqiao, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, China.

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Category	Test Standards	Test Report No.
Health and Safety (Article 3.1a)	EN IEC 62368-1:2024+A11:2024	CTB25082609802RS01
	EN 62479:2010	CTB25082609801RH01
	EN 50663:2017	
EMC (Article 3.1b)	ETSI EN 301 489-1 V2.2.3 (2019-11)	CTB25082609801RE02
	ETSI EN 301 489-17 V3.3.1 (2024-09)	
	ETSI EN 301 489-3 V2.3.2 (2023-01)	
	ETSI EN 301 489-19 V2.2.1 (2022-09)	
Radio Aspects (Article 3.2)	ETSI EN 300 328 V2.2.2 (2019-07)	CTB25082609801RF03
	ETSI EN 300 220-1 V3.1.1 (2017-02)	CTB25082609801RF04
	ETSI EN 300 220-2 V3.2.1 (2018-06)	
	ETSI EN 303 413 V1.2.1 (2021-04)	CTB25082609801RF05
	ETSI EN 303 417 V1.1.1 (2017-09)	CTB25082609801RF06

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