



## VERIFICATION OF CONFORMITY

EU - The Radio Equipment Directive (RED) -

No.: CTB24122504702

Applicant: Shenzhen Ai-Thinker Technology Co., Ltd

Address : 410, Block C, Huafeng Smart Innovation Port.Gushu 2nd Road, Gushu

Community, Xixiang Street, Baoan District, Shenzhen, China

Manufacturer : Shenzhen Ai-Thinker Technology Co., Ltd

Address : 410, Block C, Huafeng Smart Innovation Port.Gushu 2nd Road, Gushu

Community, Xixiang Street, Baoan District, Shenzhen, China

Product : LoRa Module

Trade Name : B&T博文通

Ai 安信可科技

Model(s) : Ra-08-P

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 as shown below 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.





Bin Mei (Director)

Jan. 13, 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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Web: www.ctb-lab.net Tel: 4008-707-283 Email: ctb@ctb-lab.net



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Category	Test Standards	Test Report No.
Health and	EN IEC 62368-1:2020+A11:2020	CTB24122504701RS01
Safety (Article 3.1a)	EN IEC 62311:2020	CTB24122504702RH01
	EN 50665:2017	
EMC (Article	ETSI EN 301 489-1 V2.2.3 (2019-11)	CTB24122504702RE02
3.1b)	ETSI EN 301 489-3 V2.3.2 (2023-01)	
Radio	ETSI EN 300 220-1 V3.1.1 (2017-02)	CTB24122504702RF05
Aspects (Article 3.2)	ETSI EN 300 220-2 V3.2.1 (2018-06)	G1B24122304702RF03

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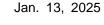
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