



CERTIFICATE OF TYPE APPROVAL

類型檢定證書

This is to certify that the equipment below has been evaluated and found to comply with the **HKCA1081 (Issue 2)** performance specification issued by the Communications Authority under the Scheme on Certification of Telecommunications Equipment and Industrial, Scientific and Medical (ISM) Equipment by the Local Certification Bodies (LCB Scheme) (OFCA I 426(22) Issue 5 April 2022).

茲證明下述無線電訊設備已予鑑定，符合通訊事務管理局根據本地認證機構對電訊設備和工業、科學及醫療設備進行驗證的計劃(本地認證機構計劃) (OFCA I 426(22) 第五版二零二二年四月)所發出的 **HKCA1081(第二版)**效能規格。

Certificate Holder : Cuby International Limited
 證書持有人 Room B, 16/F, Eubank Plaza, 9 Chiu Lung Street, Central, Hong Kong
 Manufacturer : Shenzhen Cudy Technology Company Limited
 製造商 7th Floor, West Tower, Lepu Building, No. 66 Xingke Road, Xili Community, Xili street, Nanshan District, Shenzhen, China
 Brand Name : Cudy
 牌子
 Model Number : WR11000
 型號
 Trade Name : BE11000 2.5G Tri-Band Wi-Fi 7 Mesh Router
 商用名稱

Date of Issue: 2025-10-03

發證日期: 二零二五年十月三日

Dr. LEE Kam Chuen

(Tel: +852 2666 1855 Email: hkep@stc.group)

Authorized Signatory, for and on behalf of
The Hong Kong Standards and Testing Centre Ltd.



The issue of this Certificate is subject to the Conditions stated on last page.

本證書的發出受到末頁所列的條件規限。

Note: Pursuant to the Class Licence for 6 GHz Device, traders are required to ensure that each unit of the model of 6 GHz access point covered in this certificate offered for sale (including demonstration in the course of sale) is affixed with the label prescribed by the Communications Authority in accordance with HKCA 3211 "Standardisation Guide for Labelling of Telecommunications Equipment".

For equipment classified under "Compulsory Certification Scheme" (CCS), use of the equipment shall be subject to the issue of a licence by the Communications Authority or in accordance with the requirements under a class licence.

Type of Equipment 設備類型	: 6 GHz WLAN Device - 6 GHz Access Point (LPI) 6 吉赫無線區域網絡器件 - 6 吉赫接入點 (LPI)
Type of Modulation 調制種類	: OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM)
R.F. Channel Separation 射頻頻道間距	: 20 MHz, 40 MHz, 80 MHz, 160 MHz, 320 MHz
R.F. Output Power 射頻輸出功率	: 22.92 dBmW (e.i.r.p.)
Operating Frequency Range 操作頻率範圍	: 5.945 – 6.425 GHz
Antenna Information 天線資料	: Integral Antenna

CONDITIONS

1. The certificate holder is agreed to abide by the Regulations for Scheme on Certification of Telecommunications Equipment and Industrial, Scientific and Medical (ISM) Equipment by the Local Certification Bodies ("LCB Scheme") as set forth and amended from time to time by The Hong Kong Standards and Testing Centre Ltd.
2. Prior approval from The Hong Kong Standards and Testing Centre Ltd. is required for any alteration in Model No. / Brand Name or other particulars for this equipment.
3. No electrical or mechanical change shall be made to this equipment without prior approval from The Hong Kong Standards and Testing Centre Ltd.
4. The Hong Kong Standards and Testing Centre Ltd. reserves the right to call for additional samples of the equipment marketed for testing against the Communications Authority's specifications.
5. This certificate may be withdrawn if the equipment marketed is found not meeting the technical specification(s) prescribed by the Communications Authority of Hong Kong or any of the conditions on this certificate is breached.
6. The certificate holder shall perform remedial actions or recall the certified equipment marketed in Hong Kong as may be required by The Hong Kong Standards and Testing Centre Ltd. or the Communications Authority of Hong Kong if they are found not meeting the prescribed technical or safety requirements.
7. The Communications Authority retains all authority under the law to interpret, implement and enforce the relevant technical regulations governing telecommunications equipment, as well as industrial, scientific and medical equipment emitting radio frequency energy intentionally, which is for use or sale in Hong Kong.
8. The certificate holder allows the Office of the Communications Authority to publish the relevant technical information on its website.
9. This certificate may be withdrawn and all the marketed equipment may be recalled if the equipment is a customer premises equipment and generates connection problems in the Hong Kong public telecommunications network.
10. Product certification scheme is Type 1a as defined in ISO/IEC 17067:2013.

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