

Limited Modular Approval Request Letter

Date: September 16, 2021

Subject: Limited Modular Approval Attestation

FCC ID: Z8H89FT0066

Dear Reviewer.

We, Sporton International Inc., are authorized by Cambium Networks Inc. to have their XV2-2T Outdoor Wi-Fi 6 Access point approved under limited module approval authorization. The application of this module is specified to mobile host equipment (Brand Name: Cambium Networks / Model Name: XV2-2T). The requirements regulated in 47 CFR 15.212 have been fulfilled and clearly explained below.

- 1. The requirement of RF shielding: The shielding of the radio portion can be demonstrated in exhibition External Photo.
- 2. The requirement of buffered inputs: Buffered data inputs stage has been integrated in chip (QCA IPQ6010).
- 3. The requirement of power supply regulation: The part number of the power regulator is (QCA IPQ6010).
- 4. The requirements of section 15.203 and 15.204(C): The requirements of antenna connector and spurious emission have been fulfilled. Please reference the exhibition Test Report.
- 5. The module is tested in the host device: Please reference exhibition Test Configuration Photo for the test configuration.
- 6. The requirement of labeling: The instruction on the labeling rule of the end product has been stated in the user's manual of this module. Please also see the exhibition Label Sample.
- 7. The module shall comply with the Category I equipment labeling requirements and CFR § 15.212(a)(1)(vi).
- 8. The requirement of compliance on specific rule or operating requirements: The required FCC rule has been fulfilled and all the instructions for maintaining compliance has been clearly stated in the Users Manual.
- 9. The requirement of RF exposure: For portable use, peak conducted power of this product is lower than 13.8dBm and complied with exemption SAR criterion [Refer to Appendix A TCB Exclusions List (Revised: 17 July 2002)]. Furthermore mobile use, please refer exhibition MPE RF Exposure for the compliance of RF exposure rule. The requirement of RF exposure: Please refer exhibition RF Exposure for the compliance of MPE RF exposure rule.

Please do not hesitate to contact me for any questions of this request letter. Thank you.

Applicant : Sporton International Inc.

No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333,

Leo Huang

Address : Taiwan (R.O.C.)

Signature

Name and Job Title. : Leo Huang, Director

E-mail : Leohuang@sporton.com.tw

Tel. : +8863273456