

Date: October 5, 2021

Subject: Single Modular Approval Attestation

FCC ID: HDC-648E

Dear Reviewer,

We, Adtran, have the WiFi6 module approved under single modular approval authorization.

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 MT7915AN+MT7975N.
- 3. The requirement of power supply regulation: The part number of the power regulator is MT7915AN+MT7975N.
- 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 requirement of stand-alone test configuration: Please reference exhibition Test Configuration Photo for the stand-alone test configuration.
- 6. The requirement of labeling: The instruction on the labeling rule of the end product has been stated in the user manual of this module. Please also see the exhibition Label Sample.
- 7. 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.
- 8. 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	: Adtran
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