

Cambium Networks Inc.

3800 Golf Road, Suite 360 Rolling Meadows, IL 60008, USA

Class III Change Letter

Date: 2019/5/22

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

To Whom It May Concern:

Request for Class III Permissive Change

FCC ID: Z8H89FT0035 / Grant Date: 06/09/2017, 06/12/2017

Pursuant to CFR 2.1043, Cambium Networks Inc. hereby requests a Class III Permissive Change.

The model name shall be same as before.

Modification:

This product is an extension of original report under Sporton project number: 721427-01

1. Changing the manufacturer to "Cambium Networks, Ltd. / Ashburton, TQ13 7UP, UK" form "Cambium Networks Inc. / 3800 Golf Road, Suite 360 Rolling Meadows, IL 60008, USA".
2. Adding U-NII-2A and U-NII-2C bands (5250~5350 MHz, 5470~5725 MHz) for 20MHz and 40MHz of this device.
3. Adding beam-forming function for the device.
4. The device operates in the TDWR band.
5. Updating Band 2 and Band 3 gain to "5.00 dBi" from "Band 2: 3.97 dBi, Band 3: 3.66 dBi" for Ant.1.
6. Updating Band 2 and Band 3 gain to "5.00 dBi" from "Band 2: 4.23 dBi, Band 3: 3.60 dBi" for Ant.2.

There is no change in hardware or in existing RF relevant portion.

Sincerely,

Applicant's company name : Cambium Networks Inc.

Applicant's company address : 3800 Golf Road, Suite 360 Rolling Meadows, IL 60008, USA

Signature :



Name and Job Title : Steve M. Payne / R.F. Principle Staff Engineer

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