

# Cambium Networks Inc.

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

## Expedited Review Letter

Date: 2019/8/2

To: Federal Communications Commission  
Authorization and Evaluation Division

Subject: Expedited Review Approval

FCC ID : Z8H89FT0035

To Whom It May Concern

We, the undersigned, Cambium Networks Inc., hereby declare to Z8H89FT0036, Z8H89FT0027 and Z8H89FT0035 are **identical**, the difference of them only in **FCC ID and Applicant information**. We had provided the sample (FCC ID: Z8H89FT0036) for sample test. Hope Z8H89FT0027 and Z8H89FT0035 could avoid sample request to expedite the review.

FCC ID (Z8H89FT0036) of Previously Granted DFS Devices	FCC ID ((Z8H89FT0027) of New Application	FCC ID (Z8H89FT0035) of New Application
Technology: (i.e.; 802.11x, frame based, MIMO, smart antenna, etc.) Answer: 802.11 a/b/g/n/ac, BT LE	802.11 n/ac. BT LE	802.11 a/b/g/n/ac.
Bandwidth information and differences Answer: BT LE: 1MHz 2.4G: 20MHz & 40MHz 5G Band 1~ Band 4: 20MHz & 40MHz & 80MHz	BT LE: 1MHz 2.4G: 20MHz & 40MHz 5G Band 1 / Band 4: 20MHz & 80MHz 5G Band 2 / Band 3: 20MHz & 40MH	2.4G: 20MHz & 40MHz 5G Band 1 ~ Band 4: 20MHz & 40MHz & 80MHz 5G Band 2 / Band 3: 20MHz & 40MH
Antenna information and differences for the minimum gain antennas. Answer: Five sets of antenna. The minimum gain of DFS band is 5dBi.	Four sets of antenna. The minimum gain of DFS band is 8dBi.	Two sets of antenna. The minimum gain of DFS band is 5dBi.
Differences in DFS functioning, software, etc Answer: Identical DFS algorithm both in software.	Same as left side list	Same as left side list
Differences between the products such as TX power, modulation, receivers, etc. Answer: Identical product in software.	Same as left side list	Same as left side list
Names of the test labs for the various Grants Answer: Only one test lab (Sporton).	Same as left side list	Same as left side list

Sincerely yours,

Applicant's company name : Cambium Networks Inc.  
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