

Arcadyan Technology Corporation

No.8, Sec.2, Guangfu Rd., Hsinchu, 30071 Taiwan

Expedited Review Letter

Date: 2020/2/27

To: Federal Communications Commission

Authorization and Evaluation Division

Subject: Expedited Review Approval

FCC ID : RAXG3100V1

To Whom It May Concern

We, the undersigned, Arcadyan Technology Corporation, hereby declare to RAXG3100V1 and RAXG3100 are **identical**, the difference of them only in **FCC ID and Applicant information**. We had provided the sample (FCC ID: RAXG3100) for sample test. Hope RAXG3100V1 could avoid sample request to expedite the review.

FCC ID (RAXG3100) of Previously Granted DFS Devices	FCC ID (RAXG3100V1) of New Application
Technology: (i.e.; 802.11x, frame based, MIMO, smart antenna, etc.) Answer: 802.11 a/b/g/n/ac/ax	Same as left side list
Bandwidth information and differences Answer: 20MHz & 40MHz & 80MHz & 160MHz	Same as left side list
Antenna information and differences for the minimum gain antennas. Answer: The minimum antenna gain for Band 2 / Band 3 is 0.4dBi.	Same as left side list
Differences in DFS functioning, circuitry, software, etc Answer: Identical DFS algorithm both in software.	Same as left side list
Differences between the products such as TX power, modulation, receivers, processing circuitry, etc. Answer: Identical product in software.	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

Sincerely yours,

Applicant's company name : Arcadyan Technology Corporation

Applicant's company address : No.8, Sec.2, Guangfu Rd., Hsinchu, 30071 Taiwan

Signature



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