

# Extreme Networks, Inc.

6480 Via Del Oro, San Jose, CA 95119

## Expedited Review Letter

Date: 2021/11/30

**To: Federal Communications Commission**

**Authorization and Evaluation Division**

Subject: Expedited Review Approval

FCC ID : QXO-AP510INB

To Whom It May Concern

We, the undersigned, Extreme Networks, Inc., hope this device (FCC ID: QXO-AP510INB) could be under expedite the review. As this device is similar (FCC ID: QXO-AP510INB) with the device (FCC ID: QXO-AP510I) but there are some difference as below.

### Applicant information.

Item	FCC ID (QXO-AP510I)	FCC ID (QXO-AP510INB)
Technology: (i.e.; 802.11x, frame based, MIMO, smart antenna, etc.)	<ul style="list-style-type: none"><li>● BT : LE</li><li>● Thread : 802.15.4</li><li>● WLAN : a/b/g/n(HT20)/ac(VHT20)/ax(HEW20)/n(HT40)/ac(VHT40)/ax(HEW40)/ac(VHT80)/ax(HEW80)/ac(VHT160),ax(HEW160)</li></ul>	<ul style="list-style-type: none"><li>● WLAN : a/b/g/n(HT20)/ac(VHT20)/ax(HEW20)/n(HT40)/ac(VHT40)/ax(HEW40)/ac(VHT80)/ax(HEW80)/ac(VHT160),ax(HEW160)</li></ul>
Bandwidth information and differences	20MHz/40MHz/80MHz/160MHz	Same as left side list
Antenna information and differences for the minimum gain antennas.	9 set antenna	8 set antenna
Differences in DFS functioning, circuitry, software, etc	Identical DFS algorithm both in software.	Same as left side list
Differences between the products such as TX power, modulation, receivers, processing circuitry, etc.	Identical DFS algorithm both in software.	Same as left side list
Names of the test labs for the various Grants	Only one test lab (Sporton).	Same as left side list

Respectfully,

Applicant's company name : Extreme Networks, Inc.

Applicant's company address : 6480 Via Del Oro, San Jose, CA 95119

Signature

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Name and Job Title : Thomas Whissel / Regulatory Compliance Manager  
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