

Permissive Change Request Letter

Date: June 12, 2025

Federal Communications Commission

Authorization and Evaluation Division

7435 Oakland Mills Rd

Columbia MD 21046-1609

Subject: Description of Permissive Change

To whom it may concern,

Pursuant to CFR 2.1043, Extreme Networks, Inc., hereby requests a Class II Permissive Change for the following project(s):

FCC ID: QXO-AP4020 (Original Grant Date: 02/14/2025)

The changes filed under this application are:

1. For model AP4020, add straddle channel to 5G (NII) scan radio by software.
2. Add a new model AP4020X. The differences with AP4020 are listed below.
 - a) Add external antennas (panel and dipole type antenna)
 - b) Change PIFA antennas configuration
 - c) The new antenna configurations for 5 GHz mode have higher gain than those originally evaluated; therefore, DFS retesting is not required.
 - d) The new antenna configurations for 6 GHz mode have higher gain than those originally evaluated; therefore, Contention Based Protocol retesting is not required.

The detail description of differences between AP4020 and AP4020X, please reference operational description.

Sincerely yours,

Applicant : Extreme Networks, Inc.

Address : 2121 RDU Center Drive, Morrisville, North Carolina 27560, United States

Signature :



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