



Cisco Systems, Inc.
170 West Tasman Drive,
San Jose, CA 95134 USA

December 7, 2025

Class III Change Letter

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia MD 21046
USA

To Whom It May Concern:
Request for Class III Permissive Change

FCC ID: UDX-600200010 / Grant Date: 09/30/2024

Pursuant to CFR 2.1043, Cisco Systems, Inc., hereby requests a Class III Permissive Change.

Modification:

- Adding the Subordinate mode for Radio 4 for Meraki only through SW change. (SW version: R32).
- Enable Cisco Ultra-Reliable Wireless Backhaul (CURWB) feature which supports P2MP Master in 5GHz UNII 1~3 and 6GHz UNII 5~8 (6ID only), and P2MP Slave with radar detection in 5GHz UNII 1~3, which is for Cisco only through SW change. (SW version: 17.18.2)

The difference about SW is listed below.

Equipment Name	Model	Software	Frequencies supported by 320MHz
Cisco Wireless 9178I Series Wi-Fi 7 Access Point	CW9178I	Cisco	6105, 6265, 6425, 6745 MHz
		Meraki	6105, 6265, 6425, 6585, 6745, 6905 MHz

Function	Software	6GHz Mode	Supports Band
AP	Cisco Meraki	Indoor Access Point, Standard Power Access Point	2.4GHz, 5GHz UNII 1~3, 6GHz UNII 5~8, Bluetooth, Zigbee, UWB and GPS
Mesh	Meraki	Subordinate	6GHz UNII 5~8
CURWB P2MP Master	Cisco	Indoor Access Point	5GHz UNII 1~3, 6GHz UNII 5~8
CURWB P2MP Slave with radar detection	Cisco	N/A	5GHz UNII 1~3



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Note:

1. No prior Class II Permissive Changes have been filed.
2. No changes to the Software Distribution and Security Procedures have been made.
3. No hardware changes are made.
4. No influence on Antenna as mention modification above. Antenna report is the same as the original filing.

Regards,


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