



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

October 24, 2025

Letter of Declaration on Indoor Subordinate Operation

Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

To whom it may concern:

We, Cisco Systems, Inc., attest that this device under FCC ID UDX-600104010 complies with device protocol requirements and operational restrictions:

1. Protocol attestation statement:

- a. This device will always be under the control of a low-power indoor AP and will only initiate brief messages to be under the control of an indoor low-power AP. These brief messages will only occur if the subordinate has detected a low-power indoor AP operating on a channel. These brief messages will have a time-out mechanism such that if it does not receive a response from an AP it will not continually repeat the request.
- b. Once under control of an indoor access point, a subordinate will initiate connections with clients, other access points, or other subordinate devices at a lower power or equal to the power advertised by the access point controlling the subordinate and never above the maximum output power allowed by the FCC grant for equipment class 6PP.
- c. An 11ax IEEE device's Transmit Power Envelope element has information fields for power limits for connecting client/subordinate devices. The TPE information is contained in this device signals and used by connecting client/subordinate to ensure that it knows the regulatory TX powers it is allowed to transmit at. There is a regulatory info field in this device beacon and probe response frames which details this device type when the client/subordinate associates to this device.

2. Statement acknowledging device restrictions:

- a. This device was supplied power from a wired connection, has an integrated antenna, is not battery-powered, and does not have a weatherized enclosure.
- b. This device's operation will not be allowed on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
- c. This device is prohibited for control of or communications with unmanned aircraft systems, including drones.
- d. When configured for subordinate mode, this device has no direct connection to the internet.

Regards,

A handwritten signature in cursive script that reads "Aurelio Llabres".

Aurelio Llabres

Compliance Manager, CNG

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