

Ericsson Enterprise Wireless Solutions, Inc.

1100 W. Idaho St. Boise, ID 83702

Letter of Declaration on Indoor Access Point Operation

Date: 2025/01/23

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

FCC ID: UXX-S5A509A

To Whom It May Concern:

We, Ericsson Enterprise Wireless Solutions, Inc., attest that this device under FCC ID UXX-S5A509A complies with device protocol requirements and operational restrictions:

- 1. Protocol attestation statement:
 - a. An 11ax IEEE device's Transmit Power Envelope element has power limit information fields for connecting client/subordinate devices. The TPE information contained in this device communicates to the client/subordinate the maximum power level it can transmit to meet regulatory limits. There is a regulatory information field in the device beacon and probe response frames which details the device type when the client/subordinate associates to this device.
- 2. Statement acknowledging device restrictions:
 - a. This device is supplied power from a wired connection and battery (The device has a safeguard designed to disable WLAN 6GHz Wi-Fi whenever it operates on an internal battery, other than during a power outage.), has an integrated antenna, 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.

Respectfully,

Applicant's company name : Ericsson Enterprise Wireless Solutions, Inc.

Applicant's company address : 1100 W. Idaho St. Boise, ID 83702

Signature : DocuSigned by:

Name and Job Title : Steve Howarth / VP, Engineering

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