



Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Rd Columbia MD 21046-1609

Subject: Letter of Declaration on WiFi 6E Standard Power AP Operation

## To whom it may concern:

We, Cisco Systems Inc., attest that this device under FCC ID LDK-9160S2875 complies with device protocol requirements and operational restrictions for:

- 1. Device Protocol Attestation Statement:
  - a. This device will contact an AFC system at least once daily to obtain the latest list of available frequencies and the maximum permissible power the standard power device may operate with on each frequency at the standard power device's location. If the device fails to contact the AFC system during any given day successfully, the Standard Powered device may continue to operate until 11:59 p.m. of the following day, at which time it will cease operations until it re-establishes contact with the AFC system and reverifies its list of available frequencies and associated power levels 15.407(k)(8)(iv)
  - b. This device will automatically acquire geolocation and re-register with AFC to obtain frequency and power values after a power cycle.
  - c. If using an external geolocation source, this device will be connected to the Standard Power device using a secure connection that ensures that only an external geolocation source approved for use with a standard power device provides geographic coordinates to that standard power device. Alternatively, an extender cable may be used to connect a remote receive antenna to a geolocation receiver within a standard power device.
- 2. Statement Acknowledging device restrictions:
  - a. This device is prohibited for control of or communications with unmanned aircraft systems, including drones.

## Sincerely,

Applicant	Cisco Systems Inc.
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	States
Signature	Shul
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