



## Attestation for U-NII 6GHz devices

September 5, 2024

UL Verification Services Inc.  
47173 Benicia Street, Fremont, CA 94538

FCC ID :VPYLBEE5QG2CX  
Applicant:Murata Manufacturing Co., Ltd.

To Whom It May Concern:

We, Murata Manufacturing Co., Ltd., attest that this device under FCC ID VPYLBEE5QG2CX complies with device protocol requirements and operational restrictions: for indoor client 6XD.

### **Indoor Client 6XD:**

1. Device Protocol Attestation Statement:
  - a. Contention-Based Protocol, as demonstrated in the test report, is permanently embedded in the module and is not host-dependent.
  - b. The device will only associate and connect with a low-power indoor access point or subordinate device and never directly connect to other client devices.
  - c. This device will always initiate transmission under the control of a low-power indoor AP or subordinate except for brief transmissions before joining a network. These short messages will only occur if the client has detected an indoor AP or subordinate 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.
  - d. Transmissions will be lower or equal to the power advertised by the indoor low-power access point or subordinate and never above the maximum output power allowed by the FCC grant for equipment class 6XD.
  - e. Contention-based protocol as demonstrated in the test report is permanently embedded in the module and is not host-dependent.
2. This device is prohibited for control of or communications with unmanned aircraft systems, including drones.

Thank you for your attention to this matter.

Sincerely,

*K. Hayashikoshi*

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KENJI HAYASHIKOSHI  
Murata Manufacturing Co., Ltd.