

Realtek Semiconductor Corp.

No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan

Date: 2026-07-28

FCC ID: TX2-RTL8922D

To the attention of:

Federal Communications Commission

Authorization and Evaluation Division

Declaration Letter for Dual Clients (6CD)

We, **Realtek Semiconductor Corp.**, attest that this device under **FCC ID: TX2-RTL8922D** complies with device protocol requirements and operational restrictions for Dual Client (6CD) devices.

Device protocol attestation and contention-based protocols apply to functions permanently embedded in the module and are not host-dependent.

We, the grantee, will document the physical restrictions associated with this equipment class for host products as conditions of use through the host manufacturer's integration instructions.

1. Device Protocol Attestation Statement:

- a) This device will only associate and connect with a low-power indoor Access Point, subordinate device, or standard access point and never directly link to other client devices.
- b) This device will always initiate transmission under the control of a low-power indoor AP, subordinate, or standard AP, except for brief communications before joining a network. These quick messages will only occur if the client has detected an indoor AP, subordinate, or standard access point operating on a channel. These brief messages will have a time-out mechanism such that they will not continually repeat the request if they do not receive a response from an AP.
- c) This device, when associated and connected with a low-power indoor access point, subordinate or standard access point device, will operate at a power lower as advertised by the indoor access point, subordinate, or standard access point:
 - i. lower or equal to the power advertised by the low-power indoor access point or subordinate and never above the maximum output power allowed by the FCC grant for clients associated with indoor clients or subordinates.
 - ii. lower than 6 dB below the power of the standard access point advertised.
- d) Contention-based protocol, as demonstrated in the test report, is permanently embedded in the module and is not host-dependent.

2. Statement acknowledging device restrictions – We acknowledge this device is subject to and in full compliance with the device restrictions listed below. All users are notified of these restrictions through the user manual.

- a) Control of or communications with unmanned aircraft systems is prohibited, including drones.

If you should have any questions regarding this declaration, please do not hesitate to contact us, thank you!

Realtek Semiconductor Corp.

No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan

Sincerely yours,



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