

Realtek Semiconductor Corp.

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

Date: 2026-07-27

FCC ID: TX2-RTL8922DE

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-RTL8922DE** 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.

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

Sincerely yours,



Dana Liaw / Project Manager
Realtek Semiconductor Corp.
Tel: + 886-3-5780211 Ext.13164
Fax: + 886-3-5776598
E-mail: danaliaw@realtek.com