

AMPAK Technology Inc.
(6F-2, No.23, Huanke 1st Rd., Zhubei, Taiwan)

Date: 4/30/2026

FCC ID: ZQ6-AP6684PL

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

**Declaration Letter for
Low Power Indoor Client Devices (6XD)**

We, AMPAK Technology Inc., attest that this device under FCC ID: ZQ6-AP6684PL complies with device protocol requirements and operational restrictions for Indoor Client Devices (6XD).

Note for Modules:

- Device protocol attestation and contention-based protocols apply to functions permanently embedded in the module and cannot be host-dependent. Otherwise, the module must be restricted and filed as a Software-Defined Radio or with joint responsibility agreements.

- Device Restriction statements: We, the grantee, will document the physical restrictions associated with the equipment classes for host products (wired power, integral antenna, non-weatherized enclosure) as conditions of use through the host manufacturer's integration instructions.

- a) This device will only associate and connect with a low-power indoor access point or subordinate device and never directly connects to other client devices.
- b) 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 this 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.
- c) All 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.
- d) This device employs a Contention-Based Protocol as demonstrated in the test report. It is permanently embedded in the module and is not host-dependent.
- e) We understand and acknowledge that this device is subject to the following restrictions, which are also documented within the user manual:
 - This device is limited to indoor use and prohibited to have a direct connection to the internet.
 - This device is prohibited for control of or communications with unmanned aircraft systems, including drones.

We, the grantee, will document the device restrictions associated with the equipment classes for host products as conditions-of-use through the host manufacture's integration instructions.

Sincerely,



Signature

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