

Date: 2024-11-20

To: Federal Communications Commission,
Authorization & Evaluation Division,
7435 Oakland Mills Road,
Columbia, MD 21046

Attestation Letter

We, YEAHER INC., attest that this device under **FCC ID: 2BEMH-N172S** complies with device protocol requirements and operational restrictions: for indoor client **6XD**

Protocol attestation statement:

As an IEEE 11ax device, the Transmit Power Envelope element transmitted by the product contains information fields on regulatory power limits. The connecting client/subordinate device uses these TPE information to ensure it operates within the regulatory transmission limits. The device beacon and probe response also ensures the connecting client/subordinate knows what type of device it is connecting to.

We acknowledge the device restrictions as follows:

- a. Statement that 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.
- b. Statement that 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 they will not continually repeat the request if they do not receive a response from an AP.
- c. Statement that 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. Prohibited for control of or communications with unmanned aircraft systems, including drones.

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