

Date: August 30, 2022

RE: FCC Application for FCC ID: 2AI9TOAW-AP145X

Subject: KDB 987594 6GHz Declaration

FCC,

We, ALE USA Inc. attest that this device under FCC ID: 2AI9TOAW-AP145X complies with device protocol requirements and operational restrictions: for low power indoor access point (6ID).

Indoor Access Point 6ID:

1. Protocol Statement – The AP uses the IEEE 802.11 beacon signaling to inform the associated client/subordinate device of its permitted maximum power. The IEEE beacon contains a 6GHz Operation Information subfield. The subfield will contain information identifying the AP as a LPI AP and a Maximum Transmit Power Interpretation subfield.
2. We acknowledge the following device restrictions:
 - a. The AP is powered from either a Power-over-Ethernet connection, or an AC power adapter. It is not battery powered.
 - b. The AP uses integrated antennas.
 - c. The AP does not have a weatherized enclosure
 - d. The AP will not be allowed on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
 - e. The AP is prohibited for control of or communication with unmanned aircraft systems, including drones.

Sign by:



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