



Date: 13 September 2024

Federal Communications Commission
7435 Oakland Mills Rd.
Columbia, MD 21046

RE: Request for Original Equipment Certification – FCC: SWX-UDB

It is hereby requested that Ubiquiti Inc. obtain FCC Original Equipment Certification of a radio apparatus on the Ubiquiti Inc. product UDB. The associated FCC: number is listed above.

The UDB is a wireless bridging PoE adapter. The UDB has a 2.4 GHz and 5 GHz transmitter for wireless communications. The 5 GHz is operating in the UNII-1, UNII-2a, UNII-2c, and UNII-3 bands. The UDB can operate with an internal and external antenna. The UDB has one PoE port to power a PoE supported device. The UDB is powered from 120 – 240 Volts AC Mains.

Sincerely,

Alex Macon
Ubiquiti Inc.
Compliance