



Date: 20 May 2024

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

RE: Product Family Equipment Certification – FCC: SWX-UKPRO

It is hereby requested that Ubiquiti Inc. obtain FCC Product Family Equipment Certification of a radio apparatus on the Ubiquiti Inc. product U7-Outdoor. The associated FCC: number is listed above.

The U7-Outdoor is a PoE powered WiFi 7 access point with a 2.5 GbE PoE port. The U7-Outdoor transmits in the 2.4 (2x2) GHz and 5 (2x2) GHz frequency bands.

The U7-Outdoor can operate in two different modes of operation. One mode is with an internal integrated antenna and the second mode is with an external dipole antenna. The hardware is identical between the internal antenna and the external antenna. The only difference is which antenna is used for the radio transmission which is selectable at the time of installation via the device GUI.

In that the only difference is between the use of an internal or external antenna, both versions are covered under the same certification and under the one Model Number of U7-Outdoor.

Sincerely,

Alex Macon
Ubiquiti Inc.
Compliance