

Date: 12 December 2024

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

RE: Request for Original Equipment Certification - FCC: SWX-UDR7

It is hereby requested that Ubiquiti Inc. obtain FCC Original Equipment Certification of a radio apparatus on the Ubiquiti Inc. product UDR7. The associated FCC: number is listed above.

The UDR7 is a UniFi Desk Gateway with integrated WiFi 7 and PoE switching. The UDR7 has one 10 GbE SFP port and 4 RJ45 PoE ports. The UDR7 transmits in the 2.4 GHz, 5 GHz and 6 GHz frequency bands using internal integral antennas. The UDR7 has a Bluetooth transmitter for system management. The UDR7 is powered from 110 - 240 Volts AC Mains.

Sincerely,

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Alex Macon Ubiquiti Inc. Compliance