

TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification Issued Under the Authority of the Federal Communications Commission By:

IIA Lab Services, LLC 13146 NW 86th Drive Suite 400 Alachua, FL 32615

Date of Grant: 03/04/2026 Application Dated: 02/26/2026

Lantronix, Inc. 48 Discovery, Suite 250 Irvine, CA 92618

Attention: Steve Burrington , Vice President, R & D

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: R68OQ8550 Name of Grantee: Lantronix, Inc. Equipment Class: Unlicensed National Information Infrastructure TX Notes: Open-Q 8550CS SOM Modular Type: Single Modular

Table with 6 columns: Grant Notes, FCC Rule Parts, Frequency Range (MHZ), Output Watts, Frequency Tolerance, Emission Designator. Rows include CC MO, CC MO ND, CC MO ND, CC MO with corresponding rule parts and frequency ranges.

Output power listed is conducted. Single Modular Approval for mobile RF Exposure conditions. The module antenna(s) must be installed to meet the RF exposure compliance separation distance of 20 cm from all persons and any additional testing and authorization process as required. Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the FCC multi-transmitter procedures. Approved for OEM integration only. The grantee must provide OEM integrators, with installation and operating instructions for satisfying FCC multi-transmitter product guidelines. This grant is valid only when the device is sold to OEM integrators and the OEM integrators are instructed to ensure that the end-user has no manual instructions to remove or install the device. This device supports 20, 40, 80, and 160 MHz modes.

- CC: This device is certified pursuant to two different Part 15 rules sections. MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing. ND: This UNII device complies with the Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS) requirements in Section 15.407(h).