

**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: 02/25/2026**

**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:** 15E 6 GHz Low Power Indoor Client  
**Notes:** Open-Q 8550CS SOM  
**Modular Type:** Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC EP MO	15E	5955.0 - 7095.0	0.07		

Output power listed is EIRP. 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, 160, and 320 MHz modes.

CC: This device is certified pursuant to two different Part 15 rules sections.

EP: Output power is Effective Isotropic Radiated Power (EIRP)

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.