

LANTRONIX®



EU DECLARATION OF CONFORMITY

Manufacturer's Name: LANTRONIX INC.
Manufacturer's Address: 7535 Irvine Center Drive, Suite 100
Irvine, CA. 92618. USA

Product Type: Wireless IoT Gateway
Product Family: SGX 5150 Series
Rated: 9-30Vdc, or 5Vdc from USB, or PoE powered, 5.5W maximum
Intended use: Commercial installations, indoor use

Manufacturer's Quality System:



ISO 9001:2015 Certificate No. 74 300 4282 TUV Rheinland

Category of Equipment: Class 3 (powered by SELV LPS or Class 2 Power Supply)

Applicable EU Directives:

RF Radio Directive (2014 / 53 / EU)

- EN 300 328 V2.2.2
- EN 301 893 V2.1.1

Safety: Low Voltage Directive (2014/35/EC and 2014/35/EU)

- IEC 62368-1: 2014, 2nd Ed.

EMC: Directive (2014/30/EU) and Directive (2014/53/EU)

- EN 55032: 2012, Class B Emissions
- EN 55022: 2010, Class B Emissions
- EN 55024:2010
- EN 61000-4-2:2009
- EN 61000-4-3: 2006 + A1: 2008 + A2: 2010
- EN 61000-4-4:2004
- EN 61000-4-5:2005
- EN 61000-4-6:2009
- EN 61000-4-8:2010
- EN 61000-4-11:2004
- ETSI EN 301 489-17 V3.1.1 (2016-11)
- ETSI EN 301 489-1 V2.1.1 (2016-11)

EU Directive 2011/65/EU for Restriction of Hazardous Substance (RoHS2) with exemption 7(c)-I

Statement of Conformity: The product specified above complies with applicable EU directive referenced, including the application of sound engineering practice.

Signature: _____

Date: March 18, 2022

Name: Fathi Hakam

Title: VP of Engineering