

LANTRONIX®



EU DECLARATION OF CONFORMITY

Manufacturer's Name: LANTRONIX INC.
Manufacturer's Address: 48 Discovery, Suite 250, Irvine, CA 92618 USA
Product Type: EMG Edge Management Gateway
Product Family: EMG8500
Intended use: Commercial installations, indoor use

Manufacturer's Quality System:



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

Applicable EU Directives:

Low Voltage Directive (2014/35/EU)

- EN 62368-1:2020+A11:2020

EMC Directive (2014/53/EU)

- EN 301 489-1 V2.2.3
- EN 301 489-17 V3.2.4
- EN 301 489-19 V2.1.1
- EN 301 489-52 V1.2.1
- EN 55032:2015+A11:2020 class A
- EN 55035:2017+A11:2020
- EN 61000-3-2:2014
- EN 61000-3-3:2013

- EN 61000-4-2:2009
- EN 61000-4-3:2006+A1:2008+A2:2010
- EN 61000-4-4:2012
- EN 61000-4-5:2014+A1:2017
- EN 61000-4-6:2014+AC:2015
- EN 61000-4-11:2004+A1:2017

RF Radio Directive (2014 / 53 / EU)

- EN 300 328 V2.2.2
- EN 301 893 V2.1.1
- EN 301 908-1 V15.1.1
- EN IEC 62311:2020

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

- 1) 2011/65/EU Restriction of the use of Hazardous Substances in EEE (RoHS)
- 2) 2015/863/EU Change of Annex II from 2011/65/EU
- 3) Directive 2018/736/EU and 2018/741/EU
EN 6300-2018

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

Signature: Eric Bass Date: March 12, 2023

Name: Eric Bass Title: VP of Engineering