

# LANTRONIX®

## SUPPLIERS DECLARATION OF CONFORMITY

We, Lantronix, hereby declare that the product listed below, to which this Declaration of Conformity relates, is in conformity with the Standards and other Normative Documents listed below:

Product Type: MULTI-PORT MEDICAL DEVICE SERVER - EDS-MD  
Product Number: EDSOR04P-01, EDSOR08P-01, EDSOR16P-01,  
EDSMG04P, EDSMG08P, EDSMG16P  
Rated: 100-240 VAC, 50/60 Hz, 0.4A  
Intended use: Commercial installations, indoor use

### North America

#### **Medical Safety:**

- ANSI/AAMI ES60601-1: 2005 + C1:2009 + A2: 2010
- CAN/CSA-C22.2 NO. 60601-1-08

#### **Non-Medical Safety:**

- UL 60950-1-2011, 2nd Edition
- CAN/CSA C22.2 No. 60950-1-07, 2nd Edition, 2006-07

#### **Emissions:**

- FCC Part 15, Subpart B, Class A
- ICES-003 Issue 6 Class A

### European Union

#### **Medical Safety: Medical Device Directive (93/42/EEC)**

- EN 60601-1: 2006 + AC: 2010 + A1: 2013
- IEC 60601-1: 2005 + A1: 2012

#### **Non-Medical Safety: Low Voltage Directive (2014/35/EC)**

- EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013

#### **Emissions: Directives (2014/30/EU)**

- EN 60601-1-2: 2015
- EN 55032: 2012, Class A
- EN 61000-3-2: 2014
- EN 61000-3-3: 2013

#### **Immunity: Directives (2014/30/EU)**

- EN 60601-1-2: 2015
- EN 55024: 2010
- IEC/EN 61000-4-2: 2009
- IEC/EN 61000-4-3: 2006 + A1: 2008 + A2: 2010
- IEC/EN 61000-4-4: 2012
- IEC/EN 61000-4-5: 2014
- IEC/EN 61000-4-6: 2013
- IEC/EN 61000-4-8: 2009, 2010
- IEC/EN 61000-4-11: 2004

### Other Countries

#### **Australia**

- CISPR 11: 2015 + A1: 2016
- CISPR 32: 2012, Class A Emissions
- AS/NZS CISPR 22: 2009, Class A Emissions
- EN 55032: 2012, Class A

#### **Japan**

- VCCI V-3: 2010-04, Class A Emissions
- National Deviation to IEC 60601-1: 1988 + A1: 1991 + A2: 1995 based on JIST 0601-1

"Lantronix, 7535 Irvine Center Drive, Suite 100, Irvine, CA 92618, USA declares that the equipment specified above conforms to the referenced EU Directives and Harmonized Standards."

Signature: \_\_\_\_\_



Date: \_\_\_\_\_

9-16-2019

Name: \_\_\_\_\_

Fathi Hakam

Title: \_\_\_\_\_

VP of Engineering