

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-PORIT 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