

## ***EU Declaration of Conformity***

Document No. LCE-YD006

Product: Energy Measuring Unit

Manufacturer: Mitsubishi Electric Corporation

Address: TOKYO 100-8310, JAPAN

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: indicated in Tables 1 to 4 of Appendix 1

The object of the declaration described above is in conformity with the following Union harmonisation legislation:

Directive

2014/35/EU:	Low Voltage (LVD)
2014/30/EU:	Electromagnetic Compatibility (EMC)
2011/65/EU:	Restriction of Hazardous Substances (RoHS)

References to the relevant harmonised standards used in relation to which conformity is declared:

(a) the following standards:

LVD:	EN61010-1:2010
EMC:	EN61326-1:2013
RoHS:	EN50581:2012

(b) the following standards:

LVD:	EN61010-2-032:2002
RoHS:	EN50581:2012

(c) the following standards:

LVD:	EN61010-2-032:2002
RoHS:	EN50581:2012

(d) the following standards:

EMC:	EN61326-1:2013
RoHS:	EN50581:2012

The appendix is part of this declaration. This declaration certifies the conformity with the directives mentioned, but does not contain any warranted qualities. The installation, usage and safety directions of the product documentation have to be observed.

Signed for and on behalf of the manufacturer:

Place: 1-8, Midorimachi, Fukuyama-city, Hiroshima-pref. Japan

Date: 12 July 2017



Hiroyasu Mandai

General Manager, Measuring & Control Device Manufacturing Dept., Fukuyama Works

**Appendix1**

(a)Products:

**Energy Measuring Unit**

Table 1 Energy Measuring Unit

Models
EMU4-BM1-MB
EMU4-HM1-MB
EMU4-LG1-MB
EMU4-VA2
EMU4-A2
EMU4-D65
EMU4-AX4
EMU4-PX4

(b)Products:

Table 2 Current Sensor

Models
EMU2-CT5
EMU2-CT5-4W
EMU-CT50
EMU-CT100
EMU-CT250
EMU-CT400
EMU-CT600
EMU-CT400-A
EMU-CT600-A

(c)Products:

Table 3 Current Sensor Cable

Models
EMU2-CB-Q5A
EMU2-CB-Q5A-4W
EMU2-CB-T1M
EMU2-CB-T5M
EMU2-CB-T10M
EMU2-CB-T1MS
EMU2-CB-T5MS
EMU2-CB-T10MS

(d)Products:

Table 4 Optional Unit

Models
EMU4-LM
EMU4-CM-C