

## EU DECLARATION OF CONFORMITY

**The manufacturer:** Sentera Europa NV  
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Declares under sole responsibility that:

**MDB-M/6** Modbus distribution boxes

When installed, maintained and used in applications for which they were designed, and in compliance with the relevant installation standards and manufacturer's instructions, comply with the provisions of the following relevant European Union harmonisation legislation, wherever applicable:

### **Low voltage (LVD) Directive 2014/35/EU**

EN 60664-1:2007 Insulation coordination for equipment within low-voltage systems - Part 1: Principles, requirements and tests

### **Electromagnetic Compatibility (EMC) Directive 2014/30/EU**

EN 55022:2010 Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement Amendment AC:2011 to EN 55022:2010

EN 55024:2010 Information technology equipment - Immunity characteristics - Limits and methods of measurement

EN 61000-3-2:2014 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)

EN 61000-3-3:2013 Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection

**WEEE directive 2012/19/EU** - Waste of electrical and electronic equipment

**RoHs Directive 2011/65/EU** – Restriction of use of certain hazardous substances in electrical and electronic equipment

The products are to be installed and maintained by skilled personnel only, according to the local regulations. This declaration is only valid when the devices are operated and installed according to the product's mounting instructions. The products, assembly or sub-assembly covered by this Declaration of Conformity must not be put into service until the machinery into which it is to be incorporated has been declared in conformity with the provisions of the applicable Directive(s). This statement is only necessary where the product is to be incorporated into a machine or system (e.g. safety component).

The CE mark is affixed.

Date of issue: September 5<sup>th</sup>, 2017

Place of issue: Temse, Belgium



Jos Raskin  
Chief Executive Officer