

EU DECLARATION OF CONFORMITY

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Product Name:

Module S01

Model Number:

ES0195A00006

Name:

ERA a.s.

Address:

Prumyslova 387, 530 03 Pardubice, Czech Republic, ID No. 60916427

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

Object of the declaration:

Module S04 is spared power supply 24 V exclusively usable for passive tracking systems produced by ERA a.s.

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

Directive 2014/30/EU
Directive 2014/35/EU

References:

Electromagnetic compatibility:

- EN 61000-3-2: 2006 Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions (equipment input current <= 16 A per phase)
- EN 61000-3-3: 2008 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 <= 16 A per phase and not subject to conditional connection
- EN 61000-6-2: 2005 Electromagnetic compatibility (EMC) Part 6-2: Generic standards Immunity for industrial environments
- **EN 61000-6-3: 2007+A1:2011** Electromagnetic compatibility (EMC) Part 6-3: Generic standards Emission standard for residential, commercial and light-industrial environments
- **EN 55022: 2010 Class B** Information technology equipment Radio disturbance characteristics Limits and methods of measurement

Electrical safety:

EN 60950-1: 2006 - Information technology equipment - Safety - Part 1: General requirements

Signed for and on behalf of:

In Pardubice on the 20th of April, 2016

Jiří irout

Quality Assurance Manager

