

## EU DECLARATION OF CONFORMITY



**Product Name:** Module T02-700  
**Model Number:** ES0195A00026  
**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:

The T02-700 module is a combined interrogator in A/C/S modes and check responses transmitter in S mode for MLAT system integrity testing and time synchronization of MLAT systems with distributed time and elliptical-hyperbolic MLAT systems. Module T02-700 is 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 2014/53/EU

### References:

#### Electromagnetic compatibility:

**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

#### Effective use of spectrum

**Reg TP SSB FL 003 (2004-08)** - Interface description for secondary radar systems


**BAPT 211 ZV 030 (1996-04)** - Licensing requirements for low power radio motion detectors

Signed for and on behalf of:

In Pardubice on the 20<sup>th</sup> of April, 2016

.....  
Jiří Jirout

Quality Assurance Manager<sup>14</sup>

 ERA a.s.  
Prumyslova 387  
530 03 Pardubice  
tel.: 467 004 253 • fax: 467 004 555  
IČ: 60916427 • DIČ: CZ60916427