

# Český metrologický institut

Okružní 31, 638 00 Brno





TESTCOM -- Certifiying Body for Certification of Products, accredited by CAI, No.:3136 Hvožďanská 3, 148 00 Praha 4; phone: +420 271 192 158, e-mail: fsebek@cmi.cz

## CERTIFICATE OF THE PRODUCT

No. 0120-CC-V0021-14

Applicant:

**UAB ELDES JSC** 

Ukmerges g. 283B, LT-06313 Vilnius, Lithuania

Manufacturer:

**UAB ELDES JSC** 

Ukmerges g. 283B, LT-06313 Vilnius, Lithuania

Product:

Wireless Keyfob

Type:

EWK2 / EWK2A

S/N.: 000001 / 000001,

Basic parameters:

Maximal radiation power (excluding antenna):

25 mW

Frequency band (TX-RX):

863 to 870 MHz

Power supply:

Battery 3V, 240 mAh, typ CR2032 Lithium

Number of batteries:

Dimensions:
Operating temperature/ humidity:

53mm x 37mm x 10mm -25°C to +55°C / 0% - 90% RH

Wireless communication range:

up to 30 meters in premises; up to 150 meters in open areas

This certificate confirms:

#### The compliance

of the above mentioned product with essential requirements of EU Directive 1999/5/EC, Annex IV (Government Degree No.: 426/2000 Coll.,) and the following technical regulations (standards, specifications):

- ČSN ETSI EN 300 220-1 V2.4.1
- ČSN ETSI EN 301 489-1 V1.9.2; ČSN ETSI EN 301 489-3 V1.6.1; ČSN EN 50 130-4:2012
- ČSN EN 60 950-1 ed.2:2006, +A1:.2010,+A2:2014,+A11:2009,+A12:2011,+Opr.1:2012

#### The Basis of the assessment:

- Certification scheme according to EU Directive 1999/5/EC, Annex IV (Government Degree No.: 426/2000 Coll., Annex 4).
- The Certifications System is based on the product testing and its documentation verification.

### The basis for the issuing of the certificate are the following documents:

- The final report No.: 0120-ZA-Z0021-14 issued by TESTCOM – COV in Prague, which is its an integral part.

The Instruction for use is on the second page of this Certificate.

Prague, December 22<sup>nd</sup>, 2014

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Miloš Prchlík Head of Certification Body

Verze 14-001\_P13\_012-MP-C002

The Certificate can be used as a basis for the "Declaration of Conformity, in pursuing the Act No. 22/1997 Coll., as amended by the Act No. 71/2000 Coll., on technical requirements for products, excepting the radio equipment.

The Certificate confirming the measures implemented in the production domain is only valid for the manufacturer and his/her business premises that are indicated in the Certification.

The Certificate is valid only for the Product (Equipment) who's Serial Number (S/N) is identical with S/N mentioned in this Certificate.

The Holder of the Certificate is obligated use only this range of the declaration, which is writing on the Certificate.