

Český metrologický institut

Okružní 31, 638 00 Brno





V 3136

TESTCOM – Certifiying Body for Certification of Products no. 3136, accredited by CAI: ČSN EN ISO/IEC 17065:2013 Hyožďanská 3, 148 00 Praha 4; phone: +420 271 192 158, e-mail: fsebek@cmi.cz

CERTIFICATE OF THE PRODUCT

No. 0120-CC-V0009-15

Applicant:

UAB ELDES JSC

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

Manufacturer:

UAB ELDES JSC

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

Product:

WIRELESS POWER SOCKET

Type:

EWM1-E: EWM1-F: EWM1-G

S/N.: 000001, 000002, 000003

Basic parameters:

Power supply

230VAC, 50Hz, protection class I

Rated load current Electrical outlet 12,5A (for resistive load – 2,8kW) Type E (EWM1-E)

ectrical outlet

Type F (EWFM1-F)

Type G (EWM1-G)

Wireless band

ISM868

Wireless communication range

up to 30m in premises; up to 150m in open areas -20...+45°C

Range of operating temperatures

-20...+43°C

Relative Humidity

0-90% RH @ 0... +40°C

Compatible with alarm systems

ELDES Wireless

This certificate confirms:

The compliance

of the above mentioned product with 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 ed.2:2012
- 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-Z0009-15 issued by TESTCOM – COV in Prague, which is it's an integral part.

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

Prague, September 4th, 2015



Miloš Prchlík Head of Certification Body 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.