



Český metrologický institut

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TESTCOM – Certifying Body for Certification of Products, No.3136 accredited by CAI: ČSN EN ISO/IEC 17 065:2013, Hvoždanská 3, 148 00 Praha 4; phone: +420 271 192 158, e-mail: fsebek@cmi.cz

CERTIFICATE OF THE PRODUCT

No.: 0120-CC-V0003-17

Applicant: UAB ELDES, JSC
Ukmerges str. 283B,
LT-06313 Vilnius, Lithuania

Manufacturer: UAB ELDES, JSC
Ukmerges str. 283B,
LT-06313 Vilnius, Lithuania

Product: 2G/3G Communicator

Type: ET083

S/N 0000021

Basic parameters:

Supply voltage 10-24V 300mA max

Peak current Up to 700mA

2G/3G modem frequency 850/900/1800/1900/2100 MHz

Number of “low” level (negative) digital inputs 3

Number of outputs 3

Maximum commuting output values 3 x 30V; 50mA

Generated phone line values Voltage: 48V; current: 25mA; impedance: 270Ω

Dial tone frequency of generated phone line 425 Hz

Dimensions (129x78x18) mm

Operating temperature range -20 to +55 °C ; Humidity 0-90% RH @ 0... +40°C (non-condensing)

This certificate confirms:

The compliance

of the above mentioned product with requirements of EU Directive 1999/5/EC, Annex IV
(Government Decree No.: 426/2000 Coll., Annex 4)

and the following technical regulations (standards, specifications):

- ETSI EN 301 489-1 V1.9.2; ETSI EN 301 489-7 V1.3.1; EN 50 130-4, ed.2.;
- EN 60 950-1, ed.2:2006, +A1:..2010, +A2:2014, +A11:2009, +A12:2011, +Cor.1:2012, +Z1:2016

The Basis of the assessment:

- Certification scheme according to EU Directive 1999/5/EC, Annex IV
(Government Decree 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 is the following documents:
The final report No.:0120-ZA-Z0003-17 issued by TESTCOM – COV in Prague.
The Instruction for use is on the second page of this Certificate.

Prague, April 24th, 2017



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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.

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