



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

CERTIFICATE OF THE PRODUCT

No. 0120-CC-V0001-16

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

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

Product: Eldes gate controller

Type: ESIM 320 S/N 000001; 000002; 000003

Basic parameters:

Frequency band:	850/900/1800/1900/2100 MHz
Transmit power:	30,5 dBm (GSM) / 27,9dBm (DSC 1800) / 22,9 (UMTS2100); 22,4 dBm (UMTS 900)
Modulation type:	GMSK / QPSK
Number of outputs:	2
Number of inputs:	2 (low level / negative) 1 (high level / positive)
Supply voltage:	10–24 VAC/50 Hz ; 10–24 V DC
Dimensions:	(87x107x29) mm,
Operating temperature/ humidity:	-20°C till +55°C / 0-90%RH @ 0-40°C

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 301 511 V9.0.2*); ETSI EN 301 489-1 V1.9.2; ETSI EN 301 489-7 V1.3.1; ;
- EN 60 950-1 ed.2:2006, +A1:2010, +A2:2014, +A11:2009, +A12:2011, +Cor.1:2012;

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-Z0001-16 issued by TESTCOM – COV in Prague.
The Instruction for use is on the second page of this Certificate.

Prague, March 8th, 2016




Miloš Prochlik
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.

Standards marked with *) are considered beyond the scope of accreditation of Certifying Body for Certification of Products and are based on the following document: Notified Body Statement of Opinion, ACB Project Number: ATCB015758, issue ACB, Inc. NB 1588, July 8, 2014.

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