



Czech Metrology Institute

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V 3136

TESTCOM – Certifying Body for Certification of Products CMI, accredited by CAI, No.: 3136  
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## CERTIFICATE OF THE PRODUCT

No. 0120-CC-V0016-11

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

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

**Product:** GSM Control System

**Type:** ESIM110 S/N 000001  
ESIM251 S/N 000001

**Basic parameters:**

Supply voltage	10 to 24V AC/50Hz or 10 to 24 VDC
GSM modem frequency	850/900/1800/1900 MHz
Number of outputs	1
Number of "low" level (negative) inputs	2 (ESIM110), 4 (ESIM251)
Number of "high" level (positive) inputs	1
Operating temperature range	-20 ... +55°C (-30 ... +55°C with limitations)
Number of administrators	5 (only ESIM110)
Number of users	500 (only ESIM110)

This document certifies:

### The compliance

of the above mentioned product with requirements  
of the Standards for parameters specified hereunder:

Applied Standards:

ETSI EN 301 489-1, ETSI EN 301 489-7,  
EN 60 950-1, ed.2:2006, +A1:2010, +A11:2009

The Basis of the Certifications System is the product testing and its documentation verification.  
Enclosed documents: - The final report No.: 0120-ZA-Z0016-11 issued TESTCOM – COV CMI.  
The Instruction for use is on the second page of this Certificate.

Prague, December 30<sup>th</sup>, 2011



  
Ing. Miloš Prchlík  
Head of Certification Body

The Certificate can be used as a basis for the "Declaration of Conformity, in pursuing the Act No. 22/97 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.



# Český metrologický institut

Notifikovaná osoba č 1383, Okružní 31  
638 00 Brno

Enclosure

To Opinion No.: 0120-CC-V0016-11

## Marking of Equipment:

(Directive 1999/5/EC, Annex VII and Commission Decision of 6 April 2000, Article I)

- The CE conformity marking and the equipment class identifier must consist of the initials „CE“ taking the following form:

# CE 1383

- The marking must have a height of at least 5 mm except where this is not possible on account of the nature of the apparatus.
- The marking must be affixed visibly, legibly and indelibly.
- The equipment class identifier must have the same height as the initials “CE”.

František Šebek, Ph.D.  
Deputy Head  
of Certification Body