

Declaration of Conformity

We, the undersigned,

Company	N.V. Nederlandsche Apparatenfabriek "Nedap"
Address, City, country	Parallelweg 2, 7141 DC Groenlo, The Netherlands

certify and declare under our sole responsibility that the following equipment:

Product description / Intended use	Intrusion Control System AEOS: Intrusion LCD Keypad Reader at 120 kHz and 13.56 MHz
Manufacturer	N.V. Nederlandsche Apparatenfabriek "Nedap"
Brand	Nedap
Models	
Intrusion LCD Keypad Reader, INVEXS MKS170, INVEXS MNKS170, INVEXS MDKS170, INVEXS MNDKS170B M=Mifare, K=Keypad, N=Nedap, D stands for DES=Data Encrypted Standard, S=Screen, B=Black	

is tested to and conforms with the essential requirements for protection of health and the safety of the user and any other person and Electromagnetic Compatibility, as included in following standards:

Standard	Issue date
EN 60950-1 + A11	2006 + 2009
EN 50364 and EN 62369-1	2010 and 2009
EN 301 489-1 V1.8.1 and -3 V1.4.1	2008 and 2002
EN 50130-4 + A1 + A2	1996 + 1998 + 2003
EN 50131-1 + A1	2006 + 2009
EN 61000-6-2 and EN 61000-6-3	2005 and 2007

and is tested to and conforms with the essential radio test requirements that it effectively uses the frequency spectrum so to as to avoid harmful interference, as included in following standards:

Standard	Issue date
EN 300 330-1 V1.7.1 and EN 300 330-2 V1.5.1	Both 2010

and therefore complies with the essential requirements and provisions of the **Directive 1999/5/EC** of the European Parliament and of the council of March 9, 1999 on Radio Equipment and Telecommunications Terminal Equipment and the mutual recognition of their conformity and with the provisions of Annex III (Conformity Assessment procedure referred to in article 10). The following laboratories and institutions performed the tests and issued the relevant reports:

Report numbers	Issued by
20123145500, 20123145800, 20123145300, 12229020_AA00_201211161037	Telefication B.V. Edisonstraat 12a, 6902 PK Zevenaar, The Netherlands
Numerical Modelling of induced body currents for a human for the magnetic fields of the Nedap Access Control System Model DC1000	University of Utah, 50S Central Campus Dr., RM3280, Salt Lake City, UT 84112-9206, USA
Numerical Modeling of Specific Absorption Rates (SARS) for a Human for the Magnetic Fields of the Nedap 13.56 MHz Library system 030113.01_CO_090113.01_AS_160513.01_AS	Nedap, Parallelweg 2, 7141 DC Groenlo, The Netherlands

The technical documentation as required by the Conformity Assessment procedure is kept at the following address:

Company	N.V. Nederlandsche Apparatenfabriek NEDAP	
Address, City + Country	Parallelweg 2, 7141 DC Groenlo, The Netherlands	
Phone - and fax number	+31 544 471 162 and +31 544 463 475	
E-mail	jacques.hulshof@nedap.com	
TF reference nr.	090113.02	
Drawn up in	Groenlo, The Netherlands	
Date	09 January 2013 rev. 16 May 2013	
Name and position	Jacques A.M. Hulshof, Approbation Management	



N.V. Nederlandsche Apparatenfabriek "Nedap"
Parallelweg 2
NL-7141 DC Groenlo
P.O. Box 6
NL-7140 AC Groenlo

T +31 (0)544 471 111
F +31 (0) 544 463 475
E info@nedap.com
www.nedap.com

Traderegister 08013836
ABN-AMRO 59.16.32.330
IBAN NL83ABNA0591632330
BIC ABNANL2A
VAT NL0646285B01