



EC Declaration of Conformity

Radio Equipment and Telecommunications Terminal Equipment
Directive (R&TTE) 1999/5/EC

Manufacturer:
2N TELEKOMUNIKACE a.s.
Modřanská 621, Prague 4, Czech Republic

Declares under our sole responsibility that the product

Description:

System for interconnection between local analogue phone lines (FXS and FXO) and UMTS or GSM wireless network.

Name of product:

2N[®] SmartGate UMTS

Model numbers:

2N[®] SmartGate UMTS, Order No. 501428xxx, 501438xxx, 501448xxx, 501458xxx

Specification:

Device is designed for voice connection between device connected to analogue phone line FXS or FXO and wireless network (GSM and UMTS). Data connection to Internet can be established by USB connection.

Telecommunication interface:

Analogue phone interface FXS and FXO, serial interface USB, wireless connection to UMTS or GSM network.

conforms to the following Standards

EMC:

ČSN EN 55 022, ČSN EN 55 024,
(ČSN EN 55022 ed.2:2007 +A1:2008, ČSN EN 61000-3-2 ed.3:2006 +A1:2010 + A2:2010, ČSN EN 61000-3-3 ed.2:2009, ČSN EN 61000-4-2 ed.2: 2009, ČSN EN 61000-4-3 ed.3: 2006 +A1:2008 +Z1:2010, ČSN EN 61000-4-4 ed.2:2005 + Opr1:2007 + Opr2:2008 +A1:2010, ČSN EN 61000-4-5 ed.2:2007, ČSN EN 61000-4-6 ed.3:2009, ČSN EN 61000-4-11 ed.2:2005)

Safety:

ČSN EN 60 950-1 ed2: 2006

RF spectrum efficiency:

EN 301 511: v9.0.2, EN 301 908-2 V3.2.1

Telecom.

TBR21

and declares that the product is **safe** under conditions of usage and under conditions stated in the service manual belonging to this product.

The tests were performed by the following accredited test laboratories:

Technical Centre of Telecommunications and Post

Testing laboratory No. 1063 TESTCOM, Accredited by CIA
Hvoždanská 3, 148 01 Praha 4, Czech Republic

- Protocol No. 8551-PT-E0096-11
- Protocol No. 8551-PT-B0096-11

Výskumný ústav spojov, n.o.

Testing laboratory No. 040/S-036, Accredited by SNAS
Zvolenská cesta 20, 975 90 Banská Bystrica, Slovak Republic

- Protocol No. 13/604/2005

RF parameters of UMTS engines SL8082 were performed by Sierra Wireless Inc.,
13811 Wireless Way, Richmond BC, Canada V6V 3A4, who released Declaration of Conformity about it.

RF parameters of UMTS engines SIM5320 were performed by Shanghai Simcom Ltd.
Building A, SIM Technology Building, No.633, Jinzhong Road, Changing District, Shanghai, P.R. China,
who released Declaration of Conformity about it.

The documentation and test reports relevant to the switching power supply are held at:
SUNNY Computer Technology Europe, s.r.o., Kotlanova 3, Brno, 628 00, Czech Republic.

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