

## **EC Declaration of Conformity**

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

Council Recommendation 1999/519/EC on the limitation of exposure of the general public to electromagnetic fields

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

Declares that the product

Description:

Digital VoIP gateway for audio connection using UMTS/GSM networks.

Name of product:

## 2N® VoiceBlue Next

Model numbers:

2N® VoiceBlue Next, Order No. 50510xxx,

Specification:

Device is designed for voice connection between VoIP Ethernet device and wireless networks (UMTS or GSM).

Telecommunication interface:

Ethernet 10/100BaseT interface, wireless connection to GSM/UMTS networks

Radio interface:

**EMC** 

GSM 850/900 MHz, EGSM 1800/1900 MHz, UMTS 850/900/1900/2100 MHz

conforms to the following Standards

ČSN EN 55022 ed1:2007, A1:2008,

ČSN EN 55024:1999, A1:2002, A2:2003, Z1:2008,

ETSI 301 489-1, ETSI EN 301 489 -7,

(ČSN EN 61000-3-3, ČSN EN 61000-4-2, ČSN EN 61000-4-3, ČSN EN 61000-4-4,

ČSN EN 61000-4-5, ČSN EN 61000-4-6, ČSN EN 61000-4-11)

Safety: **ČSN EN 60 950-1 ed2: 2006** 

RF spectrum efficiency: ETSI EN 301 511, v9.0.2

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:

Czech Metrology Institute,

Testing laboratory No. 1341, Accredited by CIA, TESTCOM Praha, Hvožďanská 3, 148 01 Praha 4, Czech Republic

- Protocol No. 8551-PT-B0118A-10
- Protocol No. 8551-PT-E0118B-10

The documentation and test reports relevant to the cellular engine MC55i were performed by Cinterion Wireless Modules GmbH, St.-Martin-Strasse 53, D-81699 München, who released Declaration of Conformity about it.

The documentation and test reports relevant to the cellular engine UC-864 were performed by Telit Communications S.p.A., Via Stazione di Prosecco, 5/B, I - 34010 Sgonico (Trieste), Italy, who released Declaration of Conformity about it.

The documentation and test reports relevant to the cellular engines WISMO Q55A are held at SierraWireless, 13811 Wireless Way, Richmond, British Columbia, V6V 3A4, Canada, 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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