

EC Declaration of Conformity

Directive:

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

Manufacturer:

2N TELEKOMUNIKACE a.s.
Modřanská 621
143 00 Prague 4, Czech Republic

Declares that the product:

2N[®] StarGate

Model numbers:

Type numbers: 507000E, 5070001E, 5070002E, 507001E, 507002E, 5070021E, 5070022E,
5070025E, 507003E, 507004E, 507005E, 5070052E, 5070055E, 507006E, 5070062E, 5070065E,
507007E, 507008E, 507010E, 5070101E, 507050E, 507051E, 507059E

Description:

Uses cellular engine TC35i (type S30880-S8100-A100), MC39i (type S30880-S8530-C100),
MC45 (type S30880-S8300-A100), MC46 (type S30880-S8320-A100),
MC55 (type S30880-S8360-A100), MC56 (type S30880-S8365-A100), CE 0682,
cellular engine GM47/GM48 (type 6100501-BV), CE 0682,
and cellular engines WISMO Q2400A or Q2400B, CE 0681.

Designed for:

GSM 850/900/1800/1900 MHz - dual-band or tri-band gateway with ISDN PRI interface, 19" rack version

Conforms to the following Standards:

Safety: EN 60 950 + A1, A2, A3, A4, A11

EMC: EN 55 022, EN 55 024

RF spectrum efficiency: 3GPP TS 51.010-1, EN 301 511

Telecom: TBR 4

The tests were performed by the following accredited test laboratory (laboratories):

Technical Centre of Telecommunications and Post, Testing laboratory No. 1063 TESTCOM,
Accredited by CIA, Hvoždanská 3, 148 01 Praha 4, Czech Republic

Výskumný ústav spojov, n.o., Telecommunications Equipment Testing Laboratory No.040/S-036,
Accredited by SNAS, Zvolenská cesta 20, 975 90 Banská Bystrica, Slovak Republic

RF parameters of GSM engines TC35i, MC39i, MC45, MC46, MC55 and MC56 were performed
by Siemens AG, ICM WM RD, Siemensdamm 50, 13623 Berlin Germany,
who released Declaration of Conformity about it and holds relevant documentation and test reports.

RF parameters of GSM engines GM47 and GM48 were performed by Sony Ericsson Mobile
Communications AB, Nya Vattentornet, SE-221 88 Ludn, Sweden, who released Declaration of
Conformity about it and holds relevant documentation and test reports."

RF parameters of GSM engines WISMO Q2400A and Q2400B were performed by WAVECOM,
boulevard Garibaldi 12, 924 42 Issy-les-Moulineaux Cedex, France, who released Declaration of
Conformity about it and holds relevant documentation and test reports.

The following harmonized technical standards were applied for conformity assessment:

EMC: Protocol No.: 106 / 02 - EN 55 022, EN 55 024, EN 61000-4-2, EN 61000-4-3, EN 61000-4-4,
EN 61000-4-5, EN 61000-4-6, EN 61000-4-11

Electrical safety: Protocol No.: EB1167 - EN 60 950 + A1+A2+A3:2000+Z1:2000+Z2:2000+Z3:2001

Telecom: Protocol No. 8/604/2006 – TBR4

Date and place of issue:

Prague, Czech Republic, 10th June 2006

2N TELEKOMUNIKACE a.s.



Modřanská 621
143 01 Praha 4

Manufacturer's stamp

Ing. Oldřich Stejskal, managing director

OS1037v8