

No. N0250

Revision 02

# Declaration of Conformity



**Equipment Type(s):** SS7 Signalling Gateway  
Intel® NetStructure™ SS7G21

The equipment described above is declared to be in conformity with the following applicable national and international standards. The conformity is valid ONLY when the equipment is used in a manner consistent with the manufacturer's recommendations and the reference documents.

Document no. / Edition / Date of Issue	Title
IEC 60950-1 – 1 <sup>st</sup> Edition (2001-10)	Safety of Information Technology Equipment [CB Certificate issued]
UL/CSA 60950-1 – 1 <sup>st</sup> Edition (2003)	Safety of Information Technology Equipment
EN 60950-1: 2001 + A11	Safety of Information Technology Equipment
AS/NZS 60950: 2000	Safety of Information Technology Equipment
FCC, 47 CFR Part 15, Class A digital device	Radio Frequency Devices - Subpart B - Unintentional Radiators
ICES-003 Issue 4 - Feb 2004, Class A	Interference-Causing Equipment Standards - Digital Apparatus
EN 300 386 V1.3.2 (2003-05)	ERM; Telecommunication Network Equipment; EMC
EN 55022: 1994 + A1 + A2, Class A Limit	Information Technology Equipment - Radio Disturbance Characteristics
EN 55022: 1998 + A2, Class A Limit	Information Technology Equipment - Radio Disturbance Characteristics
EN 55024: 1998 + A1 + A2	Information Technology Equipment - Immunity Characteristics
EN 61000-3-2: 2000	EMC - Limits for Harmonic Current Emissions
EN 61000-3-3: 1995 + A1	EMC - Limitation of Voltage Changes, Fluctuations and Flicker
CISPR 22 Ed 4.0 (2003-04), Class A Limit	Information Technology Equipment - Radio Disturbance Characteristics
TIA/EIA-IS-968 - July 2001, Subpart 4	Technical Requirements for Connection of Terminal Equipment to the Telephone Network
CS-03 Issue 8, A7 - July 2004, Part II	Specification for Terminal Equipment, Terminal Systems, Network Protection Devices. Connection Arrangements
ETSI TBR 12 + A1 ed.1 (1996-01)	2048 kbit/s Digital Unstructured Leased Lines (D2048U): Attachment Requirements for Terminal Equipment I/F
ETSI TBR 13 ed.1 (1996-01)	2048 kbit/s Digital Structured Leased Lines (D2048S): Attachment Requirements for Terminal Equipment I/F

### Regions for which Conformity is Declared

European Economic Area (EEA) : Intel Corporation (address below) declares the equipment in compliance with the essential requirements of EC Council Directives : 1999/5/EC - R&TTE : 73/23/EEC - Safety/LVD : 89/336/EEC – EMC

USA : Intel Corporation (address below) is the Responsible Party for the T1 interface board(s) used in this equipment.  
The included T1 interface board(s) are registered with ACTA as number : US: ICKCNNANSS7SPCI  
Regulatory Agent for Service : Dan Roman : Intel Europe Inc, 1515 rt.10, Parsippany, New Jersey, 07054 USA

Canada : Intel Corporation (address below) is the Declaring Party for the T1 interface board(s) used in this equipment.  
The included T1 interface board(s) are registered with Industry Canada as number : IC: 10000-SS7SPCI

Australia / New Zealand : Supplier Code N-232 [Intel Australia Pty Ltd, 111 Pacific Highway, North Sydney, NSW 2060] : ABN 59 001 798 214 : ACN: 001 798 214 .

Any other region where the Regulatory Requirements are satisfied by compliance to the standards declared above.

This Declaration of Conformity is issued by **Intel Corporation**, which is solely responsible for the declared compliance.

#### Place of Issue / Declaring Company Address:

Intel Corporation  
21 Green Lane,  
Fordingbridge, Hampshire, SP6 1HU  
England UK

Date of Issue: 03 May 2005

Name: John Matthews : is the Manufacturer's Representative, with the authority of Intel Corporation management to make this Declaration.

Copies of this Declaration of Conformity may be downloaded at: [http://developer.intel.com/design/litcentr/ce\\_docs/index.htm](http://developer.intel.com/design/litcentr/ce_docs/index.htm)