

No. N0205  
Revision 02

# Declaration of Conformity



**Equipment Type(s):** Telecommunications computers for SS7 Signaling  
Intel® NetStructure™ SG430 Signaling Gateway  
Intel® NetStructure™ SIU520 Signaling Interface Unit

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 – 3 <sup>rd</sup> Edition (1999)	Safety of Information Technology Equipment [CB Certificate issued]
UL/CSA 60950 – 3 <sup>rd</sup> Edition (2000)	Safety of Information Technology Equipment
EN 60950: 2000	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 3 - Nov 1997, 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, 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 3.0 (1997-11), 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)