

# Declaration of Conformity



This Declaration of Conformity is issued by the indicated company which is solely responsible for the declared compliance. The compliance is valid ONLY for the equipment identified when used in a manner consistent with intent of the referenced documents.

**Equipment Type/Model(s):** Intel® NetStructure™ ZT5504 System Processor Board  
model ZT5504xx (where x=alphanumeric A-Z)

The equipment listed is declared to be compliant to the following applicable national and international standards

Document no. / Edition / Date of Issue	Title
EN55022:1998 Class A	Information Technology Equipment-Radio Disturbance Characteristics Limits and Methods of Measurement
EN55024:1998	Information Technology Equipment-Immunity Characteristics Limits and Methods of Measurement
EN61000-3-2	Electromagnetic Compatibility (EMC)-Part 3-2: Limits-Limits for harmonic current emissions (equipment input current up to and including 16A per phase)
EN61000-3-3	Electromagnetic Compatibility (EMC)-Part 3-2: Limits-Limitation of voltage changes, voltage fluctuations and flicker on public low-voltage supply systems, for equipment with rated current <= 16A per phase and not subject to conditional connection
FCC CFR47 Part 15 Class A	FCC CFR47 Part 15 Subpart A, B, Radio Frequency Devices
GR1089 Core sections 2, 3	Electromagnetic Compatibility and Electrical Safety -Generic Criteria for Network Telecommunications Equipment
UL 1950 3 <sup>rd</sup> Edition/ CAN/CSA C22.2 No. 950	Safety of Information Technology Equipment
IEC60950 2 <sup>nd</sup> Edition + Amds 1-4	Safety of Information Technology Equipment
AZ/NZS 3548	Limits for Radio Frequency Emissions for Information Technology Equipment
VCCI	Voluntary Control Council for Interference by Information Technology Equipment

<b>Additional information:</b>	Compatible Electronics 19121 El Toro Rd., Lake Forest (Silverado), CA 92676  NEMKO EESI INC. 11696 Sorrento Valley Rd. Suite F, San Diego, CA 92121
--------------------------------	---

<b>Europe:</b>	
The responsible company declares the equipment in compliance with Council Directive 89/336/EEC (EMC and Council Directive 73/23/EEC (Safety/LVD)	
Responsible Company:	Signature of Authorized Representative: (Europe)
Intel Corporation (U.K.) Ltd, Piper's Way, Swindon, Wiltshire, SN3 1RJ England U.K.	
	Name: Peter Derkacz      Date: March 6, 2003

<b>Australia and New Zealand:</b>	
The responsible company declares the equipment in conformance with product standards CISPR 22/AS/NZS3548, Limits for Radio Frequency Emissions for Information Technology Equipment, Class A/B as required under both the Australian and New Zealand Radiocommunications Acts.	
Responsible Company:	Signature of Authorized Representative: (Australia & NZ)
Intel Australia Pty. Ltd, Level 17, 111 Pacific Highway, North Sydney NSW 2060 Australia	
Supplier Code: N-232      ABN: 59 001 798 214      CAN: 001 798 214	Name: David Bolt      Date: March 6, 2003

<b>USA</b>	
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.	
Responsible Company:	Signature of Authorized Representative: (USA)
Intel Corporation 5200 N.E. Elam Young Parkway Hillsboro, Oregon 97124-6497 USA	
	Name: Debra Jackson-Shannon      Date: March 6, 2003