



NEMIC-LAMBDA LTD

KARMIEL INDUSTRIAL ZONE , POB 500 , ZC-20101 , ISRAEL
TEL: -972-4-9881 FAX:-972-4-9883321

DECLARATION OF CONFORMITY

We, Nemic-Lambda Ltd., located at Karmiel Industrial zone, Israel, declare under our sole responsibility that the product:

Product name: Programmable Regulated Power Supplies, Genesys™ series

Models:	GEN6-100	GEN80-9.5	GEN6-200	GEN60-25	GENH6-100	GENH80-9.5
	GEN8-90	GEN100-7.5	GEN8-180	GEN80-19	GENH8-90	GENH100-7.5
	GEN12.5-60	GEN150-5	GEN12.5-120	GEN100-15	GENH12.5-60	GENH150-5
	GEN20-38	GEN300-2.5	GEN20-76	GEN150-10	GENH20-38	GENH300-2.5
	GEN30-25	GEN600-1.3	GEN30-50	GEN300-5	GENH30-25	GENH600-1.3
	GEN40-19		GEN40-38	GEN600-2.6	GENH40-19	
	GEN60-12.5		GEN50-30		GENH60-12.5	

conforms to the following product specifications:

Safety IEC60950:1999, EN60950:2000 3rd edition

Electromagnetic Emissions:

- EN 55024 : 1998
- EN 55022 : 1998
- EN 61000-3-2 : 2000
- EN 61000-3-3 : 1995

which cover testing to the following standards:

EN 55022 : 1998	Conducted Emissions	Class B
EN 55022 : 1998	Radiated Emissions	Class A
EN 61000-3-2 : 2000	Harmonic Emissions	Class A
EN 61000-3-3 : 1995 Am A1	Voltage Fluctuations	
IEC 61000-4-2 : 1995	ESD	AD: 8KV, CD:4KV
IEC 61000-4-3 : 1995	Radiated Immunity	3V/m
IEC 61000-4-4 : 1995	EFT/B	Power leads: 1KV Signal leads: 0.5KV
IEC 61000-4-5 : 1995	Conductive Surges	Common mode: 2KV Differential mode: 1KV
IEC 61000-4-6 : 1996	Conducted Disturbances	3Vrms
IEC 61000-4-8 : 1993	Immunity to Mag. Field	1A/m
IEC 61000-4-11 : 1994	Voltage Dips	

The product herewith complies with the requirements of the Low Voltage Directive 73/23/EEC, as amended by 93/68/EEC, and the EMC directive 89/336/EEC, as amended by 92/31/EEC and 93/68/EEC for Electrical Equipment used in Information Technology environments, and carries the CE mark accordingly.

Our importer to the EU is Coutant Lambda Limited, located at Kingsley Avenue, Ilfracombe , Devon EX34 8ES , UK. Further, all products covered by this declaration are manufactured by processes which ensure continued compliance of the products with the requirements of the Low Voltage and the EMC directives.

Name of Authorized Signatory: A. Rawicz-Szczerbo

Signature of Authorized Signatory: 

Position of Authorized Signatory: Managing Director , Coutant Lambda

Date: 22 November 2004

Place where signed: Ilfracombe , UK