

The manufacturer declares hereby, that all power supplies listed below, are in conformity with the provisions of the following European Directives:

2004/108/EC Electromagnetic Compatibility Directive
2006/95/EC Low Voltage Directive

QS20.241 Output: 24-28VDC; 480W continuous/ 720W for 4s Input: 100-240VAC; 110-300VDC
QS20.361 Output: 36-42VDC; 480W continuous/ 720W for 4s Input: 100-240VAC; 110-300VDC
QS20.481 Output: 48-55VDC; 480W continuous/ 720W for 4s Input: 100-240VAC; 110-300VDC

The following standards were used to assess the products:

EN 61204-3:2001 Low voltage power supplies, d.c. output, electromagnetic compatibility

EN 61000-6-3:2007 Generic emission standard for residential environments

(also meets the requirements of EN 61000-6-4:2001 for industrial environments)

- IEC 61000-3-2 / EN 61000-3-2:2006 Limits for harmonic current emissions
- IEC 61000-3-3 / EN 61000-3-3 :1995 Limitation of voltage changes, voltage fluctuations and flicker
- EN 55011:1998 + A1:1999 + A2:2002 class B and EN 55022:2006 class B radio disturbance

Configuration: Power supply on table, resistance load,

line length load/mains line: 1m for line-routed interference (150kHz-30MHz)

line length load/mains line: 1m horizontal and 0,8m vertical for radiated interference (30MHz-1GHz)

EN 61000-6-2:2005 Generic immunity standard for industrial environments

(also meets the requirements of EN 61000-6-1:2001 for residential environments)

- IEC 61000-4-2 / EN 61000-4-2:1995 + A1:1998 + A2:2001 Electrostatic discharge test
- IEC 61000-4-3 / EN 61000-4-3:2003 Radiated, radio-frequency, electromagnetic field
- IEC 61000-4-4 / EN 61000-4-4 :2004 Electrical fast transient/ burst immunity test
- IEC 61000-4-5 / EN 61000-4-5 :2006 Surge immunity test
- IEC 61000-4-6 / EN 61000-4-6:1996 + A1:2001 Conducted disturbances, radio-frequency fields
- IEC 61000-4-11 / EN 61000-4-11:2004 Voltage dips, short interruptions and voltage variations

EN 60950-1:2001 Information technology equipment - Safety – Part 1: General requirements

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This is the internet version of the EC Declartion of Conformity which bears no signature. If a declaration with an actual signature should be needed, please contact your local sales office.

Bernhard Erdl , Managing Director

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