

# EC Declaration of Conformity

# PULS

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

Model	Output dc	Output power	Input voltage
<b>QS3.241</b>	24-28V	82W continuous/ 120W for 4s	100-240Vac
<b>QS5.241</b>	24-28V	120W continuous/ 180W for 4s	100-240Vac
<b>QS5.DNET</b>	24V	91,2W	100-240Vac
<b>QS10.241</b>	24-28V	240W continuous/ 360W for 4s	100-240Vac
<b>QS10.241-C1</b>	24-28V	240W continuous/ 360W for 4s	100-240Vac
<b>QS10.301</b>	28-32V	240W continuous/ 360W for 4s	100-240Vac
<b>QS10.481</b>	48-56V	240W continuous/ 360W for 4s	100-240Vac
<b>QS10.121</b>	12-15V	180W continuous/ 270W for 4s	100-240Vac
<b>QS10.DNET</b>	24V	196W	100-240Vac
<b>QS20.241</b>	24-28V	480W continuous/ 720W for 4s	100-240Vac
<b>QS20.241-C1</b>	24-28V	480W continuous/ 720W for 4s	100-240Vac
<b>QS20.361</b>	36-42V	480W continuous/ 720W for 4s	100-240Vac
<b>QS20.481</b>	48-55V	480W continuous/ 720W for 4s	100-240Vac
<b>QS40.244</b>	24-28V	960W continuous/ 1440W for 4s	200-240Vac
<b>QS40.484</b>	48-54V	960W continuous/ 1440W for 4s	200-240Vac

The following standards were used to assess the products:

**EN 61204-3:2000 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 61000-6-4:2007 for industrial environments)

- IEC 61000-3-2 / EN 61000-3-2:2006 Limits for harmonic current emissions
- IEC 61000-3-3 / EN 61000-3-3:2008 Limitation of voltage changes, voltage fluctuations and flicker
- EN 55011:2007 +A1:2007 class B and EN 55022:2006 +A1:2007 class B radio disturbance

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

(also meets the requirements of EN 61000-6-1:2007 for residential environments)

**EN 60950-1:2006+A11:2009 Information technology equipment - Safety – Part 1: General requirements**

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Muenchen, 2010-11-26

*This is the internet version of the EC Declaration of Conformity which bears no signature but is identical to the signed document. If a copy of a declaration with an actual signature should be needed, please contact your local PULS sales office.*

Bernhard Erdl , Managing Director

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