

# 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:

**89/336 and 93/68/EEC** Electromagnetic Compatibility Directive  
**73/23 and 93/68 /EEC** Low Voltage Directive

<b>SL10.100</b>	Output: 24...28VDC	240W	Input: 100-120/200-240VAC	;250-300VDC
<b>SL10.101</b>	Output: 48...56VDC	240W	Input: 100-120/200-240VAC	;250-300VDC
<b>SL10.104</b>	Output: 12...15VDC	180W	Input: 100-120/200-240VAC	;250-300VDC
<b>SLR10.100</b>	Output: 24VDC	240W	Input: 100-120/200-240VAC	;250-300VDC
<b>SL20.100</b>	Output: 24...28VDC	480W	Input: 200-240VAC	;300VDC
<b>SL20.110</b>	Output: 24...28VDC	480W	Input: 100-120/200-240VAC	
<b>SL20.113</b>	Output: 48...56VDC	480W	Input: 100-120/200-240VAC	
<b>SL30.100</b>	Output: 24...28VDC	720W	Input: 208-240VAC	

The following standards were used to assess the products:

## **EN 61000-6-4:2001**      **Generic Emission Standard**

- EN 55011 class B and EN 55022 class B (for line-routed interference and radiation)  
Configuration: Power supply on table, resistance load,  
line length load/mains line: 1m for line-routed interference (150kHz-30MHz)  
line length load/mains line: 1,5m horizontal and 0,8m vertical for radiated interference (30MHz-1GHz)

## **EN 61000-6-2:2001**      **Generic Immunity Standard**

- (also meets the requirements of EN 61000-6-1:2001)
- EN 61000-4-2 ( IEC 61000-4-2)      Electrostatic discharge
  - EN 61000-4-3 ( IEC 61000-4-3)      Radio frequency electromagnetic field. Amplitude modulated.
  - EN 61000-4-4 ( IEC 61000-4-4)      Fast Transients
  - EN 61000-4-5 ( IEC 61000-4-5)      Surges
  - EN 61000-4-6 ( IEC 61000-4-6)      Radio frequency common mode. Amplitude modulated.
  - EN 61000-4-11 ( IEC 61000-4-11)      Voltage dips and interruptions

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

PULS as the manufacturer is liable for this declaration.

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