



For the following equipment :

**Product Description:** 85W, Single Phase DIN rail Switching Power Supply

**Model Designation:** NPSM85-XX (XX=5/24/24P)

Complies with the requirements set out in the European Council Directive.  
The following standards were applied:

<b>RoHS Directive</b>	<b>2011/65/EU</b>
<b>Low Voltage Directive</b>	<b>2014/35/EU</b>
<b>Safety Standards</b>	EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
	EN50178:1997

**Electromagnetic Compatibility Directive 2014/30/EU**

**EMI (Electro-Magnetic Interference)**

*Conducted emission / Radiated emission*

EN55011:2009+A1:2010	Class A
EN50561-1:2013	

**EMS (Electro-Magnetics Susceptibility)**

<i>Generic immunity standard for industrial environments</i>	EN61000-6-2:2005
<i>ESD air</i>	EN61000-4-2:2009 Level 3
<i>ESD contact</i>	EN61000-4-2:2009 Level 2
<i>RF field susceptibility</i>	EN61000-4-3:2006+A1:2007+A2:2010 Level 3
<i>EFT bursts</i>	EN61000-4-4:2012 Level 3
<i>Surge susceptibility</i>	EN61000-4-5:2014 Level 3
<i>Voltage dip interruption</i>	EN61000-4-11:2004+A1:2010 Class 2

**Note:**

The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturer must re-qualify EMC Directive on the complete system again.

Person responsible for this declaration:

Nextys SA  
(Manufacturer Name)

Via Luserte Sud 6, 6572 Quartino - Switzerland  
(Manufactures Address)

Marius Ciorica / Product Manager  
(Name / Position)

*M Ciorica*  
(Signature)

Quartino  
(Place)

10.11.2017  
(Date)