



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:

| | |
|------------------------------|--|
| RoHS Directive | 2011/65/EU |
| Low Voltage Directive | 2014/35/EU |
| Safety Standards | EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013 |
| | EN50178:1998 |

Electromagnetic Compatibility Directive 2014/30/EU

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

| | | |
|----------------------|-------|---|
| EN55011:2009+A1:2010 | Class | A |
| EN55022:2010 | Class | A |
| EN61204-3:2011 | | |

EMS (Electro-Magnetics Susceptibility)

| | |
|--|--|
| <i>Generic immunity standard for industrial environments</i> | EN61000-6-2:2005 |
| <i>ESD air</i> | EN61000-4-2:2008 Level 3 |
| <i>ESD contact</i> | EN61000-4-2:2008 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)

15.06.2016
(Date)