CE

EC declaration of conformity

NEXTYS SWITZERLAND www.nextys.com

The following equipment:

Product Description:	480W, Single Phase DIN rail Switching Power Supply
Model Designation:	NPSM481-XX (XX=24/24P/48/48P/72/72P)

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	B
	EN55022:2010	Class	B
	EN61204-3:2011		
Harmonic current	EN61000-3-2:2014	Class	A

EMS (Electro-Magnetic Susceptibility)

Generic immunity standard for industrial environments		EN61000-6-2:2005	
ESD air	EN61000-4-2:2008	Level	3
ESD contact	EN61000-4-2:2008	Level	2
RF field susceptibility	EN61000-4-3:2006+A1:2007+A2:2010	Level	3
EFT bursts	EN61000-4-4:2012	Level	3
Surge susceptibility	EN61000-4-5:2014	Level	4
Voltage dip interruption	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
(Manufacturer's Address)

Marius Ciorica / Product Manager — M Ciorica
(Name / Position) — (Signature)

Quartino — 15.06.2016
(Place) — (Date)