



For the following equipment:

Product Description: USB to RS-485 Industrial Isolated Converter

Model Designation: MODUS

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
	EN50178:1997

Electromagnetic Compatibility Directive 2014/30/EU

EMI (Electro-Magnetic Interference)

<i>Conducted emission / Radiated emission</i>		Class	B
	EN55011:2009+A1:2010		
	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 2

Note:

The converter 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)