## MICROSENS euromicron group

## **Declaration of Conformity**

MICROSENS GmbH & Co. KG Küferstraße 16 D-59067 Hamm / Germany

declares that the products:

Industrial Gigabit Ethernet Switch, 48..56 VDC redundant power input

Port configuration and PoE+ option depending on Article Number:

MS657203X: 4x 10/100/1000Base-T,

1x 10/100/1000Base-T or 1000X SFP Combo port,

1x 1000X SFP Slot

MS657203PX: 4x 10/100/1000Base-T, 4x PoE+ up to 30W per port,

1x 10/100/1000Base-T or 1000X SFP Combo port,

1x 1000X SFP Slot

MS657208X: 8x 10/100/1000Base-T

MS657208PX: 8x 10/100/1000Base-T, 8x PoE+ up to 30W per port

are in conformance with the requirements of the European Council Directive listed below:

2014/30/EU

**EMC Directive** 

2011/65/EU

**RoHS** Directive

This declaration is based upon compliance of the product to the following standards:

EN 55022:2010 + AC:2011 (Class A)

Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement

EN 55024:2010 + A1:2015

Information technology equipment - Immunity characteristics – Limits and methods of measurement

EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

H. Bauer Technical Director

Hamm, 2018-08-29