## **Declaration of Conformity**



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

declares that the products:

Gigabit Ethernet Installation Switch, 6 Ports, 4 x 10/100/1000Base-T, RJ45 for shielded twisted pair cable (Cat. 5), 1x 10/100/1000Base-T, Downlink, RJ45 for shielded twisted pair cable, 1x 10/100/1000Base-T, Uplink, RJ45 for shielded twisted pair cable, Internal 230 V AC power supply Mounting option depending on article number:

MS450186M-G6+: Horizontal mounting MS450187M-G6+: Vertical mounting

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

2014/35/EU Low Voltage Directive

2014/30/EU EMC Directive

2011/65/EU RoHS Directive

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

EN 60950-1:2006

+ A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013 Information technology equipment - Safety Part 1: General requirements

EN 55032:2012 + AC:2013

Electromagnetic compatibility of multimedia equipment - Emission requirements

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, 2019-06-07