Declaration of Conformity



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

declares that the products:

Gigabit Ethernet Installation Switch, 6 Ports, $4 \times 10/100/1000$ Base-T, PoE+ PSE, RJ45 for shielded twisted pair cable (Cat. 5), $1 \times 10/100/1000$ Base-T, PoE+ PSE, Downlink, RJ45 for shielded twisted pair cable, $1 \times 10/100/1000$ Base-T, PoE+ PD, Uplink, RJ45 for shielded twisted pair cable, 54 V DC power input Mounting option depending on article number:

MS450186PM-48G6+: Horizontal mounting MS450187PM-48G6+: Vertical mounting

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 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