

Declaration of Conformity

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

declares that the product:

*Gigabit Ethernet Installation Switch for medical equipment, 6 Ports,
4 x 10/100/1000Base-T, RJ45 for shielded twisted pair cable,
1x 10/100/1000Base-T, PoE+ PSE, Downlink, RJ45 for shielded twisted pair cable,
1x 10/100/1000Base-T, PoE+ PD, Uplink, RJ45 for shielded twisted pair cable,
Horizontal mounting, 54 V DC power input*

Article number: MS445186PM-48G6+

is 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 + A2:2013
Information technology equipment - Safety Part 1: General requirements

EN 55022:2010
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


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H. Bauer, Technical Director

Hamm, 2017-02-14