Declaration of Conformity



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

declares that the product:

ACIDC Adapter, 65 W, for PoE+ 45x45 and Desktop Switch, Input: 90..264 VAC Output: 54 VDC, max. 1,2 A Art.-No. MS700701

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

2006/95/EC

Low Voltage Directive

2004/108/EC

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

Information technology equipment - Safety Part 1: General requirements

EN 55022:2010 (Class B)

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

EN 55024:2010

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

EN 61000-3-2:2006 / A1:2009 / A2:2009

Electromagnetic compatibility (EMC) - Part 3: Limits - Section 2: Limits for harmonic current emissions

EŃ 61000-3-3:2008

Electromagnetic Compatibility (EMC) - Part 3: Limits - Section 3: Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Public Low-Voltage Supply Systems

EN 50581:2012

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

H. Bayer, Technical Director

Hamm, 06.05.2014