

Declaration of Conformity

Active polarization switch SPU 54-09

We, **AXING AG**
POSTFACH 171
CH-8262 RAMSEN

declare that the product **Active polarization switch SPU 54-09** is in conformity with (reference to the specification under which conformity is declared) in accordance with EMC Directive 2004/108/EC

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|--|--|--|--|
| <input type="checkbox"/> EN 50081-1 | Generic emission standard | <input type="checkbox"/> EN 55015 | Limits and methods of measurement of radio disturbance characteristics of fluorescent lamps and luminaries |
| <input type="checkbox"/> EN 50082-1 | Generic immunity standard | <input type="checkbox"/> EN 55020 | Immunity from radio interference of broadcast receivers and associated equipment |
| <input checked="" type="checkbox"/> EN 50083-2 2001+A1:2005 | Cabled distribution systems for television and sound signals; Electromagnetic compatibility for components and systems | <input type="checkbox"/> EN 55022 | Limits and methods of measurement of radio disturbance characteristics of information technology equipment |
| <input type="checkbox"/> EN 50083-3 | Cabled distribution systems for television and sound signals; Active coaxial wideband distribution equipment | <input type="checkbox"/> prEN 55024-2 | Electrostatic discharge requirements „ESD“ (IEC 801-2) |
| <input type="checkbox"/> EN 50083-4 | Cabled distribution systems for television and sound signals; Passive coaxial wideband distribution equipment | <input type="checkbox"/> prEN 55024-3 | Radiated, radio frequency electromagnetic field (IEC 801-3) |
| <input type="checkbox"/> ENV 50141 | Surge immunity requirements (IEC 801-5) | <input type="checkbox"/> prEN 55024-4 | Electrical fast transient requirements „Burst“ (IEC 801-4) |
| <input type="checkbox"/> prENV 50142 | Surge immunity requirements (IEC 801-5) | <input checked="" type="checkbox"/> EN 60065:2002 | Safety requirements for mains operated electronic and related apparatus for household and similar general use (IEC 65) |
| <input type="checkbox"/> EN 55011 | Limits and methods of measurement of radio disturbance characteristics of industrial, scientific and medical (ISM) high frequency equipment | <input checked="" type="checkbox"/> EN 60728-11:2005 | Cabled distribution systems for television and sound signals; Part 1: Safety Requirements |
| <input type="checkbox"/> EN 55013 | Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment | <input checked="" type="checkbox"/> EN 60728-11:2005 | Cable networks for television signals, sound signals and interactive services Part 11: Safety requirements |
| <input type="checkbox"/> EN 55014 | Limits and methods of measurement of radio disturbance characteristics of household electrical appliances, portable tools and similar electrical apparatus | <input checked="" type="checkbox"/> EN 61000-3-2:2000+A2:2005 | Disturbances in supply systems caused by household appliances and similar electrical equipment „Harmonics“ |
| <input type="checkbox"/> DIN V VDE 0855 | Cabled distribution systems; | <input checked="" type="checkbox"/> EN 61000-3-3:1995+A1:2001+A2:2005 | Disturbances in supply systems caused by household appliances and similar electrical equipment „Voltage fluctuations“ |
| <input type="checkbox"/> Part 10 | Equipment for receiving | <input checked="" type="checkbox"/> | The manufacturer also declares the conformity of above mentioned product with the actual required safety standards in accordance with LVD directive 2006/95/EC |
| <input type="checkbox"/> Part 12 | and/or distribution from sound and television signals | | |

CE marking  (EC conformity marking)

Date: 03.03.2009

Signature:



Name: C. Moser