

EU Declaration of Conformity (No BD00056037)

We herewith declare that the following products comply with the requirements of the listed directives and standards. Each type listed below stands for all its related model variants.

Designation: Area Scan Camera

Series: Basler ace GigE

Operating conditions: All

Types Emission Class A: acA640-90g, acA640-100g, acA640-120g, acA640-140g, acA645-100g, acA750-30g, acA780-75g, acA1280-60g, acA1300-22g, acA1300-30g, acA1300-60g, acA1600-20g, acA1600-60g, acA1920-25g, acA2000-50g, acA2040-25g, acA3800-10g, acA4600-7g

Types Emission Class B: acA640-300g, acA720-290g, acA800-200g, acA1300-75g, acA1440-73g, acA1920-48g, acA1920-40g, acA1920-50g, acA2500-20g, acA2040-35g, acA2440-20g, acA2500-14g, acA3088-16g, acA4024-8g, acA4096-11g, acA4112-8g, acA5472-5g

Manufacturer | authorised representative: Basler AG
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EU Directives: General product safety 2001/95/EC of December 3, 2001
Electromagnetic compatibility 2014/30/EU of February 26, 2014
RoHS 2011/65/EU of June 8, 2011

Applied Standards:

Electromagnetic Compatibility Emission:

- DIN EN 61000-6-4:2011-09 | IEC 61000-6-4:2006 + A1:2010 (Class A Types)
- DIN EN 61000-6-3:2011-09 | IEC 61000-6-3:2006 + A1:2010 (Class B Types)
- DIN EN 55032:2016-02 | CISPR 32:2015, Class A and Class B
- FCC (2006) Part 15, Subpart B, Limit for digital devices, Class A and Class B

Electromagnetic Compatibility Immunity:

- DIN EN 61000-6-2:2006-03 | IEC 61000-6-2:2005
 - DIN EN 61000-4-2:2009-12 | IEC 61000-4-2:2008
 - DIN EN 61000-4-3:2011-04 | IEC 61000-4-3:2006 + A1:2007 + A2:2010
 - DIN EN 61000-4-4:2013-04 | IEC 61000-4-4:2012
 - DIN EN 61000-4-5:2015-03 | IEC 61000-4-5:2014
 - DIN EN 61000-4-6:2014-08 | IEC 61000-4-6:2013

Environmental Affairs:

- EN 50581:2012-09

Responsible Person, Position in Company:

Marko Voitel, Director Research and Development

Ahrensburg, September 6, 2018


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Marko Voitel