

EC – Declaration of Conformity

We herewith declare that the following product complies with the requirements of the listed directives and standards:

Designation: Line Scan Camera

Type: Basler **L301k** (ID101428, ID104872)
Basler **L301kc** (ID101395, ID101425, ID105569)

Manufacturer: Basler AG
An der Strusbek 60-62
D-22926 Ahrensburg

EC Directives:

- General product safety 2001/95/EG of 03.12.2001
- Electromagnetic compatibility 2004/108/EG of 15.12.2004
- RoHS 2011/65/EU of 08.06.2011

Applied Standards:

Emission:

- EN 61000-6-4 (2007 + A1:2011) :
Generic standards – Emission standard for industrial environments
- EN 55022 (2010) :
Information technology equipment - Radio disturbance characteristics
Limits and methods of measurement, class A
- FCC (2006) Part 15, Subpart B:
Limit for digital devices, class A

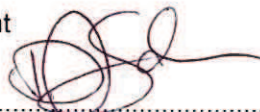
Immunity:

- EN 61000-6-2 (2005):
Generic standards – Immunity for industrial environments
 - EN 61000-4-2 (2009):
Electrostatic discharge immunity tests
 - EN 61000-4-3 (2006 + A1:2008 + A2:2010):
Radiated, radio-frequency, electromagnetic field immunity test
 - EN 61000-4-4 (2004 + A1:2010):
Electrical fast transient/burst immunity test
 - EN 61000-4-5 (2006):
Surge immunity test
 - EN 61000-4-6 (2009):
Immunity to conducted disturbances, induced by radio-frequency fields

Responsible Person, Position in Company:

Dr. Andres Sander, Head of Electronics Research & Development

Ahrensburg, February 04, 2013



Signature