

## EC – Declaration of Conformity

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

**Designation:** Area Scan Camera

**Type:** Basler **A406k** series

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

**EC Directives:** Electromagnetic compatibility 2004/108/EG

**Applied Standards:** **Emission:**  
**EN 61000-6-4 (2002):**  
Generic emission standard ; Part 2 : Industrial environment,  
**EN 55022 (1998) + A1 (2000) + A2 (2003):**  
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 (2006):**  
Generic immunity standard; Part 2: industrial environment:

- EN 61000-4-2 (2001):  
Electrostatic discharge immunity test,
- EN 61000-4-3 (2003):  
Radiated, radio-frequency electromagnetic field – immunity test,
- EN 61000-4-4 (2005):  
Electrical fast transient/burst immunity test,
- EN 61000-4-6 (2003):  
Immunity to conducted disturbances, induced by radio frequency fields.

**Responsible Person, Position in Company:**

Dr. Andres Sander, Head of Electronics Research & Development

Ahrensburg, December 10<sup>th</sup>, 2009.

  
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Signature