

## EU Declaration of Conformity (No BD00038508)

**Designation:** Area Scan Camera  
**Series:** Basler scout GigE  
**Operating conditions:** All  
**Manufacturer |  
Authorised  
Representative:** Basler AG  
An der Strusbek 60-62  
D-22926 Ahrensburg  
Germany  
www.baslerweb.com

This declaration of conformity is issued under the sole responsibility of the manufacturer | authorised representative.

**Emission Class A Types:** scA640-70g\*, scA640-74g\*, scA640-120g\*, scA750-60g\*, scA780-54g\*, scA1300-32g\*, scA1390-17g\*, scA1400-17g\*, scA1400-30g\*, scA1600-14g\*, scA1600-28g\*

**Emission Class B Types:** -

\* represents placeholder combination zzzzvuvv, where:

zzzz: placeholder for up to 4 characters indicating sensor subtype, such as color, monochrome or other spectral response (e.g. m = monochrome, c = color)

vuvv: optional placeholder for 3 capital letters indicating customized camera versions or options

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

**Applied EU Directives:** Electromagnetic compatibility 2014/30/EU of February 26, 2014  
RoHS 2011/65/EU of June 8, 2011 as amended by  
(EU) 2015/863 of March 31, 2015

### Applied Standards:

#### **Electromagnetic Compatibility Emission:**

- EN 61000-6-4:2007 + A1: 2011 | IEC 61000-6-4:2006 + A1:2010 (Class A Types)
- EN 61000-6-3:2007 + A1: 2011 | IEC 61000-6-3:2006 + A1:2010 (Class B Types)
- EN 55032:2015 | 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:**

- EN 61000-6-2:2005 | IEC 61000-6-2:2005
  - EN 61000-4-2:2009 | IEC 61000-4-2:2008
  - EN 61000-4-3:2006 + A1:2008 + A2:2010 | IEC 61000-4-3:2006 + A1:2007 + A2:2010
  - EN 61000-4-4:2012 | IEC 61000-4-4:2012
  - EN 61000-4-5:2014 + A1:2017 | IEC 61000-4-5:2014 + A1:2017
  - EN 61000-4-6:2014 | IEC 61000-4-6:2013

### Responsible Person, Position in Company:

Björn Eberhard, Head of R&D Software - R&D SW, Basler AG

Ahrensburg, December 4, 2019

  
Björn Eberhard