

EU Declaration of Conformity (No BD001413)



Product Type Digital Camera
Series: Basler ace 2 GigE, Basler racer 2 S GigE
Manufacturer | Basler AG
Authorised An der Strusbek 60-62
Representative: D-22926 Ahrensburg / Germany www.baslerweb.com

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

Object of declaration:

Emission Class A Types: -

Emission Class B Types: a2A640-240g*, a2A1280-80g*, a2A1920-51g*, a2A2048-35g*, a2A2048-38g*, a2A2448-23g*,
a2A2560-20g*, a2A2590-22g*, a2A2600-20g*, a2A2840-14g*, a2A3536-9g*, a2A3840-13g*,
a2A4096-9g*, a2A4200-12g*, a2A4504-5g*, a2A4508-6g*, a2A5060-4g*, a2A5320-7g*,
a2A5328-4g*, r2L2048-58gm, r2L2048-29gc, r2L4096-29gm, r2L4096-14gc

* represents placeholder combination zzzzzvvvvv, where:

zzzzz: placeholder up to 5 characters, indicates sensor subtype such as color ("m"= monochrome or "c" =color) or other spectral response
vvvvv: optional placeholder up to 5 characters or symbols for product line or customized camera versions

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

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

References to the relevant harmonised standards in relation to which conformity is declared:

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/AC:2012 | IEC 61000-6-3:2006+A1:2010 (Class B Types)
- EN 55032:2015/A11:2020 | CISPR 32:2015+AMD1:2019

Electromagnetic Compatibility Immunity:

- EN 61000-6-2:2005/AC:2005 | IEC 61000-6-2:2005

Signed for and on behalf of Basler AG

Florian Bretin, Head of R&D Lower Mainstream, Basler AG
Ahrensburg, November 4, 2024

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IBAN: DE96 2012 0000 0014 5290 02 · Swift-Code-BIC: BEGODEHH