

# EU Declaration of Conformity (No BD000560)



Product Type                    Digital Camera  
Series:                            Basler ace GigE  
Manufacturer |  
Authorised                        Basler AG  
    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:      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\*

Emission Class B Types:      acA640-121g\*, 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\*

\* 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

Italo Anzioso, Head of R&D Lifecycle, Basler AG  
Ahrensburg, January 9, 2023