

We declare that the following products comply with the requirements of the listed directives and standards. Each type listed below, stands for all its related model variants.

Designation: 4k and 6k high speed CMOS line scan camera with 10GBASE-T Interface  
Series: Chromasens allPIXA neo  
Types: CP000660-nnk-77-zy-Am (all derivations)  
Manufacturer authorized representative: **Chromasens GmbH**  
Max-Stromeyer-Str. 116  
D-78467 Konstanz  
Germany  
www.chromasens.com

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

Electromagnetic compatibility 2014/30/EU of February 26, 2014  
RoHS 2011/65/EU of June 8, 2011 (incl. 2015/863/EU & 2017/2102/EU)

**Applied standards:**

**Risk Assessment:**

- CENELEC Guide 32

**Electromagnetic Compatibility Emission:**

- **DIN EN 61000-6-4:2020-09** | (IEC 61000-6-4:2018)  
EN IEC 61000-6-4:2019 (German version)
- **DIN EN 55032:2022-08** (CISPR 32:2015 + COR1:2016 + A1:2019) |  
EN 55032:2015 + AC:2016 + A11:2020 + A1:2020 (German version)
- **DIN EN 55011:2022-05** (CISPR 11:2015, modified + A1:2016 + A2:2019) |  
EN 55011:2016 + A1:2017 + A11:2020 + A2:2021

**Electromagnetic Compatibility Immunity:**

- **DIN EN 61000-6-2:2019-11** | (IEC 61000-6-2:2016)  
EN IEC 61000-6-2:2019 (German version)
- **DIN EN 61000-4-2:2009-12** | (IEC 61000-4-2:2008)  
EN 61000-4-2:2009 (German version)
- **DIN EN 61000-4-3:2021-11** | (IEC 61000-4-3:2020)  
EN IEC 61000-4-3:2020 (German version)
- **DIN EN 61000-4-4:2013-04** | (IEC 61000-4-4:2012)  
EN 61000-4-4:2012 (German version)
- **DIN EN 61000-4-5:2019-03** | (IEC 6100-4-5:2014 + A1:2017)  
EN 6100-4-5:2014 + A1:2017; Berichtigung 1 (German version)
- **DIN EN 61000-4-6:2014-08** | (IEC 61000-4-6:2013)  
EN 61000-4-6:2014

The notified body (Reg. No. D-PL-19366-01-01) performed measurements of Electromagnetic compatibility and issued the certificate: 23PBI052608-00, dated 2023-10-20.

Konstanz, February 29, 2024



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Martin Hund, CEO