


**EU DECLARATION OF CONFORMITY**

Manufacturer: Teledyne e2v Semiconductors  
 Avenue de Rochepleine  
 BP 123  
 38521 Saint-Egrève Cedex  
 France

This CE EU Declaration of Conformity is issued under the sole responsibility of the Manufacturer identified above.

Product Description: Genie Nano-CXP - CoaXPress XL sub-series  
 Model Number: G3-X~~abc~~-add5; Underlined values are defined as:  
 a - Chroma: (M)ono or (C)olor  
 b - I/O board type: 0 or 3  
 c - Sensor variant : 0 - Standard, 1 - Slow speed , 2 - NIR standard  
 ddd - Sensor resolution: 409, 510, 620 or 820

The Product described above complies with the **Directive 2014/30/EU (EMC) & Directive 2011/65/EU as amended by EU 2015/863 (RoHS2)**.

The Product described above also complies with the following standards:

EMC 2014/30/EU	EN61000-6-4(2007); A1(2011)	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
	This also satisfies the requirements for:	
	EN55032(2015); A11(2020)	Electromagnetic Compatibility of Multimedia Equipment – Emission Requirements
	EN55011(2016); A11(2020)	Industrial, scientific and medical (ISM) radio-frequency equipment – Radio disturbance characteristics
	EN61000-6-2(2019 )	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
	This also satisfies the requirements for:	
	EN55024(2010)	Information technology equipment - Immunity characteristics - Limits and methods of measurement
	EN55035(2017)	Electromagnetic compatibility of multimedia equipment - Immunity requirements
	EN61326-1(2013)	Electrical equipment for measurement, control and laboratory use – EMC requirements

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Part of the Teledyne Imaging Group

Please note, the Product described above is intended to be a component of a larger industrial system. The Product is not intended for use in a residential system.

Waterloo, Ontario, Canada      July 20, 2021  
Location                              Date

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Cheewee Tng, P. Eng  
Director, Quality Assurance

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**UK DECLARATION OF CONFORMITY**

Manufacturer: Teledyne e2v Semiconductors  
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 BP 123  
 38521 Saint-Egrève Cedex  
 France

This UK Declaration of Conformity is issued under the sole responsibility of the Manufacturer identified above.

Product Description: Genie Nano-CXP - CoaXPress XL sub-series  
 Model Number: G3-Xabc-addd5; Underlined values are defined as:  
 a - Chroma: (M)ono or (C)olor  
 b - I/O board type: 0 or 3  
 c - Sensor variant : 0 - Standard, 1 - Slow speed , 2 - NIR standard  
 ddd - Sensor resolution: 409, 510, 620 or 820

The Product described above complies with the following legislation:

- Electromagnetic Compatibility Regulations 2016
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

The Product described above also complies with the following standards:

EMC 2014/30/EU	EN61000-6-4(2007); A1(2011)  This also satisfies the requirements for:  EN55032(2015); A11(2020)  EN55011(2016); A11(2020)	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments  Electromagnetic Compatibility of Multimedia Equipment – Emission Requirements Industrial, scientific and medical (ISM) radio-frequency equipment – Radio disturbance characteristics
	EN 61000-6-2(2019 )  This also satisfies the requirements for:  EN55024(2010)  EN55035(2017)  EN61326-1(2013)	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments  Information technology equipment - Immunity characteristics - Limits and methods of measurement Electromagnetic compatibility of multimedia equipment - Immunity requirements Electrical equipment for measurement, control and laboratory use – EMC requirements

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