



EU DECLARATION OF CONFORMITY

Manufacturer:

Teledyne Digital Imaging, Inc.
605 McMurray Road
Waterloo, Ontario, Canada
N2V 2E9

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

Product Description: Falcon 4

Model Number: FA-Hxyz-Maaab

x = monochrome or color y = IO board variant (0 or 1) z = Sensor variant (0 fast or 1 slow)
aaa = model specific b = Lens mount (5 M42)

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	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
	EN61326-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements
	EN55035:2017 + A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements

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
Location

March 14, 2023
Date

Cheewee Tng, P. Eng
Director, Quality Assurance

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UK DECLARATION OF CONFORMITY
Manufacturer:

Teledyne Digital Imaging, Inc.
 605 McMurray Road
 Waterloo, Ontario, Canada
 N2V 2E9

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Product Description: Falcon 4

Model Number: FA-Hxyz-Maaab

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aaa = model specific b = Lens mount (5 M42)

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:

Electromagnetic Compatibility	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
	EN61326-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements
	EN55035:2017 + A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements

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FCC & ICES SUPPLIER DECLARATION OF CONFORMITY

Teledyne Digital Imaging, Inc.
605 McMurray Road
Waterloo, Ontario, Canada
N2V 2E9

hereby declares that the following product(s):

Product Description: Falcon 4

Model Number: FA-Hxyz-Maaab

x = monochrome or color y = IO board variant (0 or 1) z = Sensor variant (0 fast or 1 slow)

aaa = model specific b = Lens mount (5 M42)

conform to:

- (i) FCC CFR 47, Chapter 1 Subchapter A part 15, for a class A product; and
- (ii) Canada ICES-003(A)/NMB-003(A) Information Technology Equipment (ITE) - Limits and Methods of Measurement.

The product(s) above also complies with Part 15 of the FCC rules. Operation is subject to the following conditions:

- 1. The product may not cause harmful interference; and
- 2. The product must accept any interference received, including interference that may cause undesired operation.

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.

Responsible Party – US Contact Information:

Teledyne Digital Imaging US, Inc.
700 Technology Park Drive
Billerica, MA
USA 01821
(978)-670-2000



Waterloo, Ontario, Canada
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March 14, 2023
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