

Part of the Teledyne Imaging Group

## CE **EU DECLARATION OF CONFORMITY**

Manufacturer: Teledyne Digital Imaging, Inc.

880 Rue McCaffrey

St -Laurent, Québec, Canada

H4T 2C7

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

Product Description: Xtium2-CXP PX8 CoaXPress Frame Grabbers sub-series Model Number: OR-A8Xa-XPXbb; Underlined values are defined as:

a - Max Rate: 0 = 12G, 6 = 6G

bb - Channel: 10 = 1CH; 20 = 2CH; 40 = 4CH

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	EN55032:2015 + A11:2020	Electromagnetic Compatibility of Multimedia
2014/30/EU		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	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 March 9, 2023 Location Date

Cheewee Tng, P. Eng

Director, Quality Assurance

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## UK CA UK DECLARATION OF CONFORMITY

Manufacturer: Teledyne Digital Imaging, Inc.

880 Rue McCaffrey

St -Laurent, Québec, Canada

H4T 2C7

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

Product Description: Xtium2-CXP PX8 CoaXPress Frame Grabbers sub-series Model Number: OR-A8Xa-XPXbb; Underlined values are defined as:

a - Max Rate: 0 = 12G, 6 = 6G

bb - Channel: 10 = 1CH; 20 = 2CH; 40 = 4CH

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	EN55032:2015 + A11:2020	Electromagnetic Compatibility of Multimedia
Compatibility		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	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 March 9, 2023

Location Date

Cheewee Tng, P. Eng Director, Quality Assurance



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## FCC & ICES SUPPLIER DECLARATION OF CONFORMITY

Manufacturer: Teledyne Digital Imaging, Inc.

880 Rue McCaffrey

St -Laurent, Québec, Canada

H4T 2C7

hereby declares that the following product(s):

Product Description: Xtium2-CXP PX8 CoaXPress Frame Grabbers sub-series Model Number: OR-A8Xa-XPXbb; Underlined values are defined as:

a - Max Rate: 0 = 12G, 6 = 6G

bb - Channel: 10 = 1CH; 20 = 2CH; 40 = 4CH

## 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.

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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 March 9, 2023 Location Date

ocation Date Cheewee Tng, P. Eng