EU Declaration of Conformity

Manufacturer: Thorlabs Inc.

Address: 43 Sparta Ave, Newton, 07860, USA

We hereby declare under our sole responsibility that:

Product: **PDAmn2, where:**
m = 8, 10, 20, 25, 30, 36, 50
n = A, B, C, CS, D, K, X

Product description: **Switchable adjustable and Non-switchable fixed gain Amplified Photodetectors**

is/are in conformity with the following directive(s):

2014/30/EU	Electromagnetic Compatibility (EMC) Directive
2014/35/EU	Low Voltage Directive (LVD)
2011/65/EU	Restriction of Use of Certain Hazardous Substances (RoHS), including 2015/863

and (harmonized) standards / technical specifications :

EN 61326-1	Electrical Equipment for Measurement, Control and Laboratory Use - EMC Requirements	2013
EN 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use.	2010 + A1:2019 + AC:2019
EN IEC 63000	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018

I hereby declare that the equipment named has been designed to comply with the relevant sections of the above referenced specifications and complies with all applicable Essential Requirements of the Directives.

Signed: 

Name: Danielle Strong *On:* 5/8/2025

Position: Director of Compliance

CE

UK Declaration of Conformity

Manufacturer: Thorlabs Inc.

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Product description: **Switchable adjustable and Non-switchable fixed gain Amplified Photodetectors**

is/are in conformity with the following directive(s):

SI 2016/1091	The Electromagnetic Compatibility (EMC) Regulations
SI 2016/1101	The Electrical Equipment Safety Regulations
SI 2012/3032	RoHS in Electrical and Electronic Equipment Regulations 2012

and (harmonized) standards / technical specifications :

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BS EN 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use.	2010 + A1:2019 + AC:2019
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Name: Danielle Strong *On:* 5/8/2025

Position: Director of Compliance

UK CA