EU Declaration of Conformity

Manufacturer: Thorlabs GmbH

Address: Münchner Weg 1, D-85232 Bergkirchen

We hereby declare under our sole responsibility that:

Product: **PM100D3**

Product description: **Optical Power and Energy Meter Console, Pro Version**

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

2014/53/EU	Radio Equipment Directive (RED)
2011/65/EU	Restriction of Use of Certain Hazardous Substances (RoHS), including 2015/863

and (harmonized) standards / technical specifications :

ETSI EN 300 328	Radio equipment (according to article 3.2 RED)	V2.2.2
EN IEC 63000	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018
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 62311	Electrical safety (according to article 3.1.a RED)	2008
ETSI EN 301 489-1	EMV according to article 3.1b RED	V2.2.3
ETSI EN 301 489-17	EMV according to article 3.1b RED	V3.2.4

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: Julien Vigroux *On:* 25.08.2025

Position: General Manager

CE

UK Declaration of Conformity

Manufacturer: Thorlabs GmbH

Address: Münchner Weg 1, D-85232 Bergkirchen

We hereby declare under our sole responsibility that:

Product: **PM100D3**

Product description: **Optical Power and Energy Meter Console, Pro Version**

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

SI 2017:1206	Radio Equipment Regulations 2017
SI 2012/3032	RoHS in Electrical and Electronic Equipment Regulations 2012

and (harmonized) standards / technical specifications :

	Radio equipment (according to article 3.2 RED)	V2.2.2
BS EN IEC 63000	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018
BS EN 61326-1	Electrical Equipment for Measurement, Control and Laboratory Use - EMC Requirements	2013
BS EN 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use.	2010 + A1:2019 + AC:2019
	Electrical safety (according to article 3.1.a RED)	2008
	EMV according to article 3.1b RED	V2.2.3
	EMV according to article 3.1b RED	V3.2.4

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: Julien Vigroux *On:* 25.08.2025

Position: General Manager