



DECLARATION OF CONFORMITY
IN ACCORDANCE WITH ISO/IEC 17050:2004



Manufacturer's Name: Kingfisher International Pty. Ltd.
Manufacturer's Address: 720 Springvale Road, Mulgrave, Victoria 3170, Australia

hereby declares, that the products listed below

Product Name: PON Optical Power Meter
Model Number: KI 6100 Series
Product Options: *This declaration covers all options of the above product(s)*

complies with the essential requirements of the applicable European Directives:

- Low Voltage Directive 2006/95/EC and the EMC Directive 2004/108/EC, and carries the CE marking accordingly
- Directive 2011/65/EU on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
- Directive 2012/19/EU on waste electrical and electronic equipment (WEEE). The instrument can be disposed of local retail shop with WEEE collection point.

and conforms to the following standards and specifications:

MIL-PRF-28800F:1996 Performance specification - Test equipment for use with electrical and electronic equipment, general specification
IEC 60529 Ed. 2.2 / EN 60529:1991 Degrees of protection provided by enclosures
IEC 61315 Ed. 2.0 Calibration of fiber-optic power meters

EMC

IEC 61326-1 Ed. 2.0 / EN 61326-1:2013
IEC CISPR 11 Ed. 6.1 / EN 55011:2016
IEC CISPR 16-1:2004~2019
IEC CISPR 16-2:2003~2016
IEC 61000-4-2 Ed. 2.0 (2008) / EN 61000-4-2:2009
IEC 61000-4-3 Ed. 3.2 / EN 61000-4-3:2006

Limit

Limits applicable to Group 1 Class B equipment
Limits applicable to Class B equipment
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4kV CD, 8kV AD
3V/m, 80-1000MHz

ICES-001: 2006 (Canada)
CFR 47 FCC Part 15, Subpart B (Exempted devices) (USA)

Supplemental Information:

The product was tested in a typical configuration with Kingfisher International test systems.

6 Sep 2019 _____
Date

Bruce Robertson
Name 

Director Title _____

For further information, please contact your local Kingfisher International sales office, agent or distributor.