



**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:** 100GBASE LAN WDM LR4/ER4 Power Meter  
**Model Number:** K16512 / T6512 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 2014/35/UE and the EMC Directive 2014/30/UE, 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 equipment can be disposed of at any local retail store 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 fibre-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  
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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.*

17 Oct 2019 \_\_\_\_\_  
Date

Bruce Robertson  
Name \_\_\_\_\_

Technical Director  
Title \_\_\_\_\_

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