

**EU DoC – Integrated Fiber Switch (IFS) Product****DOC: QC-171****REV: 1****REVIEWED BY:**

Riyan Mohiyuddin

**APPROVED BY:**

Scott Baker

**Apr 8, 2025****EU DECLARATION OF CONFORMITY**

Manufacturer: **Tornado Spectral Systems Inc.**  
5155 Spectrum Way, Unit 6  
Mississauga, ON, L4W 5A1

European Authorized Representative: **Obelis S.A**  
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Contact: **Mr. Gideon Elkayam**

Manufacturer declares under its sole responsibility that the product:

**Integrated Fiber Switch (IFS)**

**Serial Numbers: IFSX0001 through IFSX9999**

A Raman spectrometer instrument  
which is in conformity with the provisions of the following Directives:

**Low Voltage Directive (LVD) 2014/35/EU**  
**Electromagnetic Compatibility Directive (EMC) 2014/30/EU**  
**Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU**

The following harmonized standards and technical specifications have been applied:

**LVD: EN 61010-1:2010/AMD1: 2016**  
**EMC: EN 61326-1:2013**  
**EN 61000-6-2:2005**  
**EN 61000-6-4:2007/A1:2011**

This statement is based on a single evaluation of one sample of the above-mentioned product. It does not imply an assessment of all serial numbers within the product line. The manufacturer shall ensure that all products in this product line are in conformity with the samples detailed in this report.

The last two digits of the year in which the CE marking was affixed: **23.**

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Signed for and behalf of Tornado Spectral Systems Inc.

Place	Signature	Date
Mississauga, Ontario	<i>Riyan Mohiyuddin</i>	08-Apr-2025

**Name and Position:****Riyan Mohiyuddin, Quality Manager**

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