Bandweaver

monitored | secured | safe

EU Declaration of Conformity

Manufacturer:
Name: Pinghu Bandweaver Technologies Co. Ltd.
Address: No. 669, 1st Xinxing Road Economic Development Zone
Pinghu, Zhejiang Province, China

This Declaration of Conformity is issued under the sole responsibility of the Manufacturer

Object of the declaration:	**FireLaser Distributed Temperature Sensor**
	Models:
	DTS-FL-03-02-1CH **DTS-FL-03-05-1CH**
	DTS-FL-03-02-2CH **DTS-FL-03-05-2CH**
	DTS-FL-03-02-4CH **DTS-FL-03-05-4CH**
Product description:	**Fibre Optic Sensing Solution**

The object of the declaration described above in in conformity with the relevant Community harmonisation legislation:

2014/30/EU	**The Electromagnetic Compatibility Directive**
2015/863 amending **2011/65/EU**	**The Restriction of Hazardous Substances Directive**

References to the relevant harmonised standards used or references to the specifications in relation to which conformity with the Directives Essential Requirements are declared:

Reference of standard Title	Title
BS EN 60825-1:2007	Safety of laser products.
BS EN 61000-6-3:2007+A1:2011	Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments
BS EN 61000-3-2:2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
BS EN 61000-3-3:2013	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
BS EN 61000-6-1:2007	Electromagnetic compatibility (EMC). Generic standards. Immunity for residential, commercial and light-industrial environments

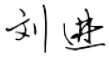
Signed for and on behalf of: Bandweaver
Place of issue: Shanghai, People's Republic of China

United Kingdom | London
Unit 22, Clasford Farm Business Park, Guildford, Surrey, GU3 3HQ | +44 (0) 203 287 4416

www.bandweaver.com | info@bandweaver.com

Bandweaver

monitored | secured | safe

Date of issue: 08th April, 2022
Name: Liu Jin
Position: Director of R&D
Signature: 

Shanghai, China
08 April 2022

United Kingdom | London
Unit 22, Clasford Farm Business Park, Guildford, Surrey, GU3 3HQ | +44 (0) 203 287 4416

www.bandweaver.com | info@bandweaver.com

Bandweaver Technology Limited | Company Number 10175443