

UK Declaration of Conformity (No. 009/2022-03)

- 1. Product model no.: FS22DI BraggMETER Rack Mountable (see Type List)
- Name and address of the authorised representative: HBK FiberSensing S.A., Rua Vasconcelos Costa 277, 4470-640 Maia, Portugal
- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer: HBK FiberSensing S.A., Rua Vasconcelos Costa 277, 4470-640 Maia, Portugal
- 4. Object of the declaration: **Optical Interrogator**
- 5. The object of the declaration described above is in conformity with:
 - (I) EMC: Electromagnetic Compatibility Regulation 2016, No. 1091
 - (II) Safety: Electrical Equipment (Safety) Regulations 2016, No. 1101
 - (III) RoHS: The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulation 2012, No. 3032
- 6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

(I) IEC 61326-1:2013 (II) IEC 61010-1:2010, IEC 61010-2-030:2010 (III) EN IEC 63000:2018

- 7. Where applicable, the notified body (a) performed (b) and issued the certificate (c):
- 8. Where applicable, description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the EU declaration of conformity:
- 9. Additional information:

Signed for and on behalf of:

HBK FiberSensing S.A.

Porto, [2022-03-29]

Luís Ferreira, Director of Optical Business





Listing of the Types

Supplement to UK Declaration of Conformity:

009 / 2022-03

Optical Interrogator

FS22DI BraggMETER Rack Mountable

Types:

K-FS22-11-500-120	FS22 Industrial BraggN	ETER - Rack-Mountable, Dynamic, 1 FP/APC connector
K-FS22-11-500-420	FS22 Industrial BraggN	ETER - Rack-Mountable, Dynamic, 4 FP/APC connector
K-FS22-11-500-820	FS22 Industrial BraggN	ETER - Rack-Mountable, Dynamic, 8 FP/APC connector
K-FS22-13-500-120	FS22 Industrial BraggN	ETER - Rack-Mountable, Dynamic, 1 SC/APC connector
K-FS22-13-500-420	FS22 Industrial BraggN	ETER - Rack-Mountable, Dynamic, 4 SC/APC connector
K-FS22-13-500-820	FS22 Industrial BraggN	ETER - Rack-Mountable, Dynamic, 8 SC/APC connector

Porto, [2022-03-29]

Cuitino Barbara

Hottinger Brüel & Kjaer

Cristina Barbosa, Product Manager

