

## UK Declaration of Conformity (No. 008/PT/2024-12)

1. Product model no.:  
**FS22DI Standard (see Type List)**
2. Name and address of the authorized representative:  
**HBK FiberSensing S.A., Via José Régio, 256, 4485-860 Vilar do Pinheiro, Portugal**
3. This declaration of conformity is issued under the sole responsibility of the manufacturer:  
**HBK FiberSensing S.A., Via José Régio, 256, 4485-860 Vilar do Pinheiro, Portugal**
4. Object of the declaration:  
**Optical Interrogator - Industrial BraggMETER - Standard, Dynamic**
5. The object of the declaration described above is in conformity with:  
**(I) EMC: Electromagnetic Compatibility Regulation 2016, No. 1091**  
**(II) RoHS: The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulation 2012, No. 3032**
6. References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:  
**(I) EN 61326-1:2013**  
**(II) 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, 2024-12-18



*Luís Ferreira, Director of Optical Business*

## Listing of the Types

Supplement to UK Declaration of Conformity:

**008/PT/2024-12**

### *Optical Interrogator*

#### **FS22DI BraggMETER Standard**

##### **Types:**

1-FS22DI-ST/8CH FS22DI BraggMETER ST 8OC FC/APC  
1-FS22DI-ST/4CH FS22DI BraggMETER ST 4OC FC/APC  
K-FS22-01-010-120 FS22 Industrial BraggMETER - Standard, Dynamic, 1 FC/APC connector  
K-FS22-01-500-420 FS22 Industrial BraggMETER - Standard, Dynamic, 4 FC/APC connector  
K-FS22-01-500-820 FS22 Industrial BraggMETER - Standard, Dynamic, 8 FC/APC connector  
K-FS22-03-500-120 FS22 Industrial BraggMETER - Standard, Dynamic, 1 SC/APC connector  
K-FS22-03-500-420 FS22 Industrial BraggMETER - Standard, Dynamic, 4 SC/APC connector  
K-FS22-03-500-820 FS22 Industrial BraggMETER - Standard, Dynamic, 8 SC/APC connector

*Porto, 2024-12-18*

*Cristina Barbosa*

*Cristina Barbosa, Product Manager*