



**EU-Konformitätserklärung**  
*EC-Declaration of Conformity*



Hersteller  
*Manufacturer* IR-Systeme GmbH & Co. KG

Anschrift  
*Address* Industriestrasse 40  
97437 Hassfurt  
Germany

Artikelname und -typ  
*Product name and type* **IFFS HS-Mini Serie / IFFS HS-Mini Series**

Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union:

*The object of the declaration described above is in conformity with the relevant Union harmonization legislation*

**RED** 2014/53/EU  
**RoHS** 2011/65/EU

Harmonisierte Europäische Normen / *Harmonized European Standards*

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|--|---|
| <b>EN 300 220 -1 V3.1.1</b><br><b>EN 300 220 -2 V3.1.1</b> | <i>Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz<br/>Part 1: Technical characteristics and methods of measurement<br/>Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the<br/>Directive 2014/53/EU for non specific radio equipment</i> |
| <b>EN 301 489 -1 V2.1.1</b><br><b>EN 301 489 -3 V2.1.1</b> | <i>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services<br/>Part 1: Common technical requirements<br/>Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between<br/>9 kHz and 246 GHz</i>   |
| <b>EN 62479:2010</b>                                       | <i>Assessment of the compliance of low power electronic and electrical equipment with the<br/>basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)</i>  |
| <b>EN 62368-1:2014 + AC:2015</b>                           | <i>Audio/video, information and communication technology equipment - Part 1: Safety<br/>requirements</i>  |
| <b>EN 50581:2012</b>                                       | <i>Technical documentation for the assessment of electrical and electronic products with<br/>respect to the restriction of hazardous substances</i>   |

Ort / Datum  
*Place / date* Hassfurt, 03.09.2019

Unterschrift  
*Signature*

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Uwe Wissendheit  
Geschäftsführer / CEO