EMAN 深圳市海曼科技股份有限公司

Ver.:1.2

Doc No.:20190830002

DECLARATION OF PERFORMANCE

Effective Date:2022.09.16

- 1. Unique identification code of the product-type: HM-633PHW, HM-633PHS, HM-633PH-E, HM-633PH-Z, HM-633PH-NB HM-635PHW, HM-635PHS, HM-633PH-E, HM-635PH-Z, HM-635PH-NB
- 2. Intended use or uses of the construction product: Fire Safety
- 3. Name and contact address of the manufacturer: Shenzhen Heiman Technology Co., Ltd. 101, No.4 Dafu Industrial Park, Kukeng Community, Guanlan Street, Longhua District Shenzhen 518110 China
- 4. Where applicable, name and contact address of the authorized representative: THEMIS AR Unterstützung UG Address: Beedstrasse 54, In Dusseldorf, (40468), Deutschland
- 5. System or systems of assessment and verification of constancy of performance of the construction product: System 1
- 6. Harmonized standard:

EN 14604:2005/AC:2008 Notified body/ bodies:

TUV Rheinland

Performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system ISO9001:2015 and issued following certificate of conformity No. 1008-CPR-MC 69265715 for 633 DC series products and conformity No. 1008-CPR-MC 69265716 for 635 DC series products.

7. Declared performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use of uses have been determined as described in the EN mentioned in the table below

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| Main Features | Performance | Harmonized technical specification |
|---|-------------|--|
| Nominal activation conditions / sensitivity / response delay / response delay (response time) and performances under fire conditions | Pass | Art 4.12, 5.2 to 5.6, 5.15, 5.17, 5.18, 5.20 |
| Operating Reliability | Pass | Art 4.1, 4.2, 4.3, 4.5, 4.6, 4.7, 4.9, 4.10, 4.13 to 4.17, 4.19, 5.11, 5.16, 5.22, 5.24 |
| Tolerance on supply voltage | Pass | Art 5.21 |
| Durability of operational reliability and response delay, Temperature resistance | Pass | Art 5.7 and 5.8 |
| Durability of operational reliability, Vibration resistance | Pass | Art 5.12 and 5.13 |
| Durability of operational reliability, Vibration resistance | Pass | Art 5.9 |
| Durability of operational reliability, Corrosion resistance | Pass | Art 5.10 |
| Durability of operational reliability, Electrical stability | Pass | Art 5.14 |
| Alarms suitable for installation in leisure accommodation vehicles | N/A | ANNEX L |

8. Appropriate technical documentation and / or special technical documentation:

The performance of the above products conform to the specified performance. This declaration of performance has been issued in accordance with Regulation (EU) No 305/2011 in the sole responsibility by the manufacturer listed above.



...Shenzhen Heiman Technology Co., Ltd.....