



Kiwa Nederland B.V.
Kiwa FSS Products
Wilmersdorf 50
Postbus 137
7300 AC Apeldoorn
The Netherlands

<https://www.kiwa.com/nl/en/specials/fire-safety-and-security>

CERTIFICATE

No: 000204/04

In accordance with the **CertAlarm** Rules and Certification scheme type 5, as defined in ISO/IEC 17067, we Kiwa FSS products certify that the product

HSM2HOST8

is in conformity with the following standard(s)

EN 50131-3 March, 2009

Alarm systems - Intrusion and hold-up systems - Part 3: Control and indicating equipment

EN 50131-5-3 March, 2017

Requirements for interconnections equipment using radio frequency techniques

Digital Security Controls, a div. of Tyco Safety Products Canada Ltd.

3301 Langstaff Road
L4K 4L2 CONCORD
Canada

is authorised to use the CERTALARM Mark on the above mentioned product.

This certificate is valid until:

20-12-2026

Signed on behalf of Kiwa FSS products

17 Jan 2023

Ron Scheepers
Managing director



www.certalarm.org

Registered in Brussels: CertAlarm AISBL, 1080 Brussels, Boulevard Edmond Machtens 180

This certificate and the annex(es) may only be copied completely and without any additions.

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CERTIFICATE

No: 000204/04 - Annex No 1

Takes into account the following product:

- | | |
|------------------------|----------------------|
| - Product description: | I&HAS RF Transceiver |
| - Trademark: | DSC/Tyco |
| - Type designation: | HSM2HOST8 |
| - Hardware version: | 90-209147 |
| - Software version: | Ver 1.33 |

Variants:

The optional features of the specifications that are included in the product and test report:

Security grade: 2
Environmental class: II
Equipment class: Fixed

This equipment can be applied in EN 50131-1 compliant systems up to and including security grade 2.

Factory location:
Shanghai GES Information Technology Co. LTD
668 Li Shi Zhen Rd
201203 Shanghai Zhangjiang Hi-Tech Park
China

Product inspection location:
AnB Rimex SA
Rue de l'Abbaye 89
4040 Herstal
Belgium

Test Reports:

- Telefication B.V.: 20134050800-Ver 2.00, 22 January 2015
- Telefication B.V.: 20134050804, 01 May 2014



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CERTIFICATE

No: 000204/04 - Annex No 1

- Nemko Canada Inc.: HSM2HOST8 EN50130-4 Nemko Test Report 233458-2TRFEMC, 16 August 2013
- Telefication: 180600137-003-Ver 1.00, 21 December 2018
- Telefication: 180600139-001-Ver.2.00, 21 December 2018

Applied Standards

EN 50130-5 June, 2011

Alarm systems - Part 5: Environmental test methods

EN 50131-1+A1+A2+A3 June, 2020

Alarm systems - Intrusion and hold-up systems - Part 1: System requirements

EN 50130-4+A1 October, 2014

Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems



CERTIFICATE

No: 000204/04 - Annex No 2

Validity of Certificate:

The Certificate remains valid based upon satisfactory annual factory production control audits for Fire products or biennial factory production control audits for Security products and follow up re-testing as required by CertAlarm scheme rules.

Documents submitted:

- Assembly drawings
- Bill of material / Parts list
- Electronic schematics
- Manual
- Internal / external photos
- Label and label placement

DISCLAIMER:

The validity of this certificate is limited to products, which are equal to the one(s) examined.