



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: 000203/04

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

**HSM2208**

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

**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:

**29-11-2026**

Signed on behalf of Kiwa FSS products

13 Jan 2023

**Ron Scheepers**  
Managing director



[www.certalarm.org](http://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.

# CERTIFICATE

No: 000203/04 - Annex No 1

## Takes into account the following product:

- Product description: I&HAS PGM Expander
- Trademark: DSC/Tyco
- Type designation: HSM2208
- Hardware version: UA625 Rev.01
- Software version: Ver1.13

## 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:  
TYCO INTERNATIONAL DE MEXICO S DE R.L. DE C.V.  
Antonio Meucci Yg Gonzalez Camarena 10002  
PARQUE INDUSTRIAL LA VENTANA  
87569, Matamoros  
Mexico

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

## Test Reports:

- Telefication B.V.: 20134022800-Ver 1.00, 23 December 2014

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No: 000203/04 - Annex No 1

- Nemko Canada Inc.: HS2 System EN50130-4 Nemko Test Report 238276-1R1TRFEMC, 09 January 2014

## Applied Standards

### EN 50130-5 June, 2011

Alarm systems - Part 5: Environmental test methods

### 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

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

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

# CERTIFICATE

No: 000203/04 - 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.