

CERTIFICATE

No: 000248/02

In accordance with the **CertAlarm** Rules
and Certification scheme type 5, as defined in ISO/IEC 17067,
we Telefication B.V. certify that the product

PG8WLSHW8

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:

11-11-2026

Signed on behalf of Kiwa FSS products

11 Nov 2022



Ron Scheepers
Managing director



CERTIFICATE

No: 000248/02 - Annex No 1

Takes into account the following product:

- Product description: PowerG Wired to Wireless Converter
- Trademark: DSC/Tyco
- Type designation: PG8WLSHW8
- Hardware version: UA746 Rev. 01
- Software version: 1.2
- Serial number: N/A

Variants:

- Product description: PowerG Wired to Wireless Converter
- Trademark: DSC/Tyco
- Type designation: PG8HRDW8
- Hardware version: UA746 Rev. 01
- Software version: 1.2
- Serial number: N/A

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

Security grade: 2
Environmental class: II
Equipment class: Fixed
Power supply type: A

This equipment can be applied in EN 50131-1 compliant systems up to and including security grade 2.
Electromagnetic emission and safety aspects are not covered by this certificate.

Factory location:
TYCO INTERNATIONAL DE MEXICO S DE R.L. DE C.V.
ANTONIO MEUCCI YG GONZALEZ CAMARENA #
10002/PARQUE INDUSTRIAL LA VENTANA
Matamoros
Mexico

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

CERTIFICATE

No: 000248/02 - Annex No 1

Belgium

Test Reports:

- Telefication B.V.: 200300691-001-Ver.1.00, 16 October 2020
- Telefication B.V.: 200300691-002-Ver 1.00, 16 October 2020
- Telefication B.V.: 200300691-ENV-Ver.1.00, 16 October 2020
- Nemko Canada Inc.: PG8WLSHW8 EMC Test Report 391110-2TRFEMC _EN 50130-4_, 27 February 2020
- Telefication B.V.: P000053024-001 Ver 1.00, 11 October 2022
- Telefication B.V.: P000053024-002 Ver 1.00, 11 November 2022
- Telefication B.V.: P000053024-ENV Ver 1.00, 11 November 2022

Applied Standards

EN 50131-6+A1 June, 2021

Alarm systems - Intrusion and hold-up systems - Part 6: Power supplies

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

EN 50130-5 June, 2011

Alarm systems - Part 5: Environmental test methods

CERTIFICATE

No: 000248/02 - 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.