



# Certificate of Continued Compliance 252350007/AA/00



Issued	30-01-2025	Replaces	000222/05
Expiry date	13-02-2026	Page	1 / 4

In compliance with the procedure specified in the **Alarm Components Scheme**, Kiwa FSS products declares that the stated alarm equipment complies with the technical standards and specifications as listed in Annex 2 of this certificate. This certificate relates to an ISO/IEC 17067 scheme type 5 registration including biennial factory inspection and yearly market surveillance.

Product description:	Dual IP/Cellular Alarm Communicator
Trademark:	DSC/Tyco
Type designation:	TL2803GE-EU
Hardware / Software:	UA685 Rev. 01 / Ver. 5.43
Variants:	See Annex 3

Placed on the market under the name or trademark of:

Name of the manufacturer:	Digital Security Controls, a division of Tyco Safety Products Canada Ltd.
Address:	3301 Langstaff Road
City:	L4K 4L2 Concord
Country:	CA

This certificate is granted to:

Name of the certificate holder:	Digital Security Controls, a division of Tyco Safety Products Canada Ltd.
Address:	3301 Langstaff Road
City:	L4K 4L2 Concord
Country:	CA

Ron Scheepers  
Managing director

*This certificate has THREE Annexes.*

# CERTIFICATE

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>



**Remarks and observations**

The following conditions are applicable:

Equipment Security grade: 2

Equipment Environmental class: II

Equipment class: Fixed

SPT structure : Type Y

ATS category : Custom category C

<b>ATS Custom Category C</b>	<b>Level</b>
EN 50136-1:2012 + A1:2018 Table 2 - Transmission time	SPT according to SP4 and DP3
EN 50136-1:2012 + A1:2018 Table 3 - Maximum reporting time	SPT according to SP4 and DP3
EN 50136-1:2012 + A1:2018 Table 7 - ATSN availability	SPT according to SP4 and DP3 (Depending on cellular carrier used)
EN 50136-1:2012 + A1:2018 Table 8 - SPT substitution security requirements	SPT according to SP4 and DP3 (use AES-128 and authentication/sequential information in each message transmitted to the SG receiver)
EN 50136-1:2012 + A1:2018 Table 9 - SPT information security requirements	SPT according to SP4 and DP3 (use AES-128 encryption)
EN 50136-1:2012 + A1:2018 Table 1 - ATS configuration	Use single communication path for models 3G2080(R)E-EU (cellular network), TL280(R)E (Ethernet port) (SPT according to SP4) and two communication paths for model TL2803GE-EU (cell/Etherne) (SPT according to DP3)
EN 50136-1:2012 + A1:2018 Table 4 - RCT to AE alarm reporting	ATS failure reported to ARC. SPT according to SP4 and DP3
EN 50136-1:2012 + A1:2018 Table 5 - SPT to AS alarm reporting	ATS failure reported to AS (DSC compatible control panel HS2128/HS2064/HS2032/HS2016). SPT according to SP4 and DP3
EN 50136-1:2012 + A1:2018 Table 6 - ATS availability recording	There is no recording of availability failure
EN 50136-2:2013 Table 1	No logging function provided

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

**Documentation lodged for this Certificate of Continued Compliance**

Test Reports:

- Telefication B.V.: 160300642-002-Ver 1.00, 28 June 2016
- Telefication B.V.: 160300642-001-Ver 1.00, 28 June 2016
- Telefication B.V.: 20134020800 -Ver1.00, 19 January 2015
- Telefication B.V.: 20134033800-Ver 1.00, 03 December 2014
- Nemko Canada Inc.: HS2 System EN50130-4 Nemko Test Report 238276-1R1TRFEMC, 09 January 2014
- Telefication B.V.: P000118745-ENV-Ver 1.00, 26 April 2022
- Telefication B.V.: P000118745-003-Ver 1.00, 10 June 2022

Product Documentation:

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

**Technical Standards and Specifications**

The product shows no non-compliances with:

EN 50131-10 June, 2014

**Applied Standards**

EN 50130-5 June, 2011  
EN 50136-2 August, 2013  
EN 50130-4+A1 October, 2014  
EN 50136-1+A1 November, 2018  
EN 50131-1+A1+A2+A3 June, 2020

**The product as described in this certificate includes the following type designations**

- Product description: Dual IP/Cellular Alarm Communicator
- Trademark: DSC/Tyco
- Type designation: TL2803GE-EU
- Hardware version: UA685 Rev. 01
- Software version: Ver. 5.43
  
- Product description: 3G/GSM-GPRS Cellular Alarm Communicator
- Trademark: DSC/Tyco
- Type designation: 3G2080RE-EU
- Hardware version: UA685 Rev. 01
- Software version: Ver. 5.43
  
- Product description: 3G/GSM-GPRS Cellular Alarm Communicator
- Trademark: DSC/Tyco
- Type designation: 3G2080E-EU
- Hardware version: UA685 Rev. 01
- Software version: Ver. 5.43
  
- Product description: IP alarm communicator
- Trademark: DSC/Tyco
- Type designation: TL280RE
- Hardware version: UA685 Rev. 01
- Software version: Ver. 5.43
  
- Product description: IP alarm communicator
- Trademark: DSC/Tyco
- Type designation: TL280E
- Hardware version: UA685 Rev. 01
- Software version: Ver. 5.43
  
- Product description: Dual IP/Cellular Alarm Communicator
- Trademark: DSC/Tyco
- Type designation: TL280LE-EU
- Hardware version: UA685 Rev. 02
- Software version: Ver. 5.5
  
- Product description: LTE Cellular Alarm Communicator
- Trademark: DSC/Tyco
- Type designation: LE2080-EU
- Hardware version: UA685 Rev. 02
- Software version: Ver. 5.5