

Certificate of Conformity with European standards for Components and Systems

Number of Certificate

Valid from dd-mm-yyyy

Valid until dd-mm-yyyy

EN-ST-000230

29-11-2019

28-11-2023

Subject matter of Certificate:

Intruder control and indicating grade 2 SPC4320.320-L1

Owner of Certificate:

Siemens Schweiz AG Theilerstrasse 1a 6300 ZUG SCHWEIZ

Basis for certification:

EN 50131-3:2009 EN 50131-6:2017

SES-EMA-RL-T2:2010-08

Use, the product disposes of the following parameters:

Intrusion and hold-up systems, Grade 2

The tests were carried out at VdS Schadenverhütung GmbH and the results are documented in test report:

101517-101519 dated 28-11-2011, 131653 dated 26-11-2013, 141914 dated 25-03-2015

To guarantee the permanent quality of products a regular surveillance of the manufacturing process is performed.

This certificate comprises 6 pages and shall only be reproduced without any modifications and including all enclosures.

DAKKS

Deutsche
Akkreditierungsstelle
D-ZE-11149-01-01

VdS Schadenverhütung GmbH

A company of the German Insurance Association (GDV) accredited by DAkkS as certifica-

tion body for fire protection and

Certification Body Amsterdamer Str. 174 D-50735 Köln

security products

Date: 24-07-2019

Managing director

Head of certification body



Enclosure 1 Sheet 1

To Certificate No.: EN-ST-000230

Date: 24-07-2019

The approved component/system comprises the following parts:

Description of component	Туре	Applicant's Registration No.	Approval number of component (only complete for system approval)
Intruder and control equipment with a hinged metal enclosure and build-in power supply (type A) providing the following characteristics:	SPC4320.320	S54541-C109-B100	
- 4 programmable areas			
- 32 user codes		•	
- 32 hardwired zones (8 onboard)			
- 30 outputs (6 onboard)			
4 connectable keypadsEvent memory 10000 intrusion events			
 1 X-Bus connector for one spur X10, Ethernet and USB connector for programming purposes Build-in Power supply (Type A) for the I-CIE and auxiliary power (nominal) 750 mA at 12 VDC max Battery capacity 7 Ah / 12 V 			
- Hardware Revision: A6			
- Firmware Revision: 3.6.6			
 EN Grade 2 The internal Ethernet transmission path complies with SP6 of EN 50136-1:2012 			
Options:			
- Internal PSTN Module (SP2 according to EN 50136-1:2012) Hardware Revision: A1 Firmware Revision: 2.09	SPCN110.000	S54550-B101-A100	



Enclosure 1 Sheet 2

To Certificate No.: EN-ST-000230

Date: 24-07-2019

The approved component/system comprises the following parts:

Description of component	Туре	Applicant's Registration No.	Approval number of component (only complete for system approval)
- Internal GSM/GPRS Module (SP2 for GSM, SP5 for GPRS according to EN 50136-1:2012) Hardware Revision A1	SPCN310.000	S54550-B102-A100	
Firmware Revision 3.10 - X-Bus Expander (8x inputs / 2 relay outputs) Hardware Revision A1	SPCE652.100	S54542-F106-A100	
Firmware Revision V1.11 - X-Bus Expander (8x relay outputs) Hardware Revision A1	SPCE452.100	S54542-F107-A100	
Firmware Revision V1.11 - LCD Keypad with basic functionality Hardware Revision A Firmware Revision V2.09	SPCK420.100	S54543-F101-A100	
LCD Keypad with basic functionality and proximity detection Hardware Revision A	SPCK421.100	S54543-F102-A100	
Firmware Revision V2.09 - Power supply in hinged metal enclosure and 17 Ah battery capacity Hardware Revision A1 Firmware Revision V10	SPCP333.300	S54545-C101-A100	
- Power supply in small metal enclosure and 7 Ah battery capacity Hardware Revision A1 Firmware Revision V10	SPCP332.300	S54545-C102-A100	
- LCD comfort keypad with extended functionality Hardware Revision: A Firmware Revision: V1.02	SPCK620.100	S54543-F110-A100	
LCD comfort keypad with extended functionality and proximity detection Hardware Revision: A Firmware Revision: V1.02	SPCK623.100	S54543-F111-A100	
- Key switch expander with program- mable functionality Hardware Revision: A Firmware Revision: V1.01	SPCE110.100	S54542-F104-A100	



Enclosure 1 Sheet 3

To Certificate No.: EN-ST-000230

Date: 24-07-2019

The approved component/system comprises the following parts:

Description of component	Туре	Applicant's Registration No.	Approval number of component (only complete for system approval)
Indication expander with program- mable functionality Hardware Revision: A	SPCE120.100	S54542-F105-A100	
Firmware Revision: V1.03 - SiWay RF plug-in module for SPCK 42x keypads with internal antenna. I-CIE for external antenna. Hardware Revision: A Firmware Revision: V11	SPCW110.000	S54554-B101-A100	
- SiWay RF plug-in module for SPC Hardware Revision: A Firmware Revision: V11	SPCW112.000	S54554-B103-B100	
- X-Bus expander with mounted SPCW112 Hardware Revision: A1 Firmware Revision: V1.11	SPCW130.000	S54554-F101-B100	
- Programming software	SPCpro	A6V10323967	



Enclosure 2 Sheet 1

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The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
Installation Manual	A6V10271081	01.05.2016	397
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			:



Enclosure 3 Sheet 1

To Certificate No.: EN-ST-000230 Date : 24-07-2019

Instructions for the application of the approval component/system (see enclosure 1):

- 1. The X10 and USB connector are approved for programming purposes only.
- 2. The device complies with Environmental Class II of EN 50130-5:2011.
- 3. The internal power supply complies with type A of EN 50131-6:2017.
- 4. The device (Ethernet with GPRS backup) is suitable to provide alarm transmission according to category DP4 in line with EN 50136-1:2012 +A1:2018.
- 5. The device (Ethernet with PSTN backup) is suitable to provide alarm transmission according to category DP1 in line with EN 50136-1:2012 +A1:2018.