



# Certificate of Conformity with European standards for Components and Systems

Number of Certificate

EN-ST-000256

Valid from  
dd-mm-yyyy

01-04-2019

Valid until  
dd-mm-yyyy

29-11-2022

Subject matter of Certificate:

**Laserscanner grade 3  
RLS-2020I**

Owner of Certificate:

**Optex Co. Ltd.  
5-8-12 Ogoto, Otsu  
JP-520-0101 Shiga, Japan**

Basis for certification:

**CLC/TS 50131-2-11:2017**

Use, the product disposes of the following parameters:

**Intrusion and hold-up systems, Grade 3**

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

**STE 17/1595-AU01 dated 28-09-2018**

VdS Schadenverhütung GmbH  
Certification Body  
Amsterdamer Str. 174  
D-50735 Köln

A company of the German  
Insurance Association (GDV)  
accredited by DAkkS as certifica-  
tion body for fire protection and  
security products



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

This certificate comprises 4 pages and shall only be reproduced without any modifications and including all enclosures.

Date: 01-04-2019

Managing director

Head of certification body

**Enclosure 1****Sheet 1**

To Certificate No.: EN-ST-000256

Date : 01-04-2019

The approved component/system comprises the following parts:

Description of component	Type	Applicant's Registration No.	Approval number of component (only complete for system approval)
Laser scan detector REDSCAN Mini consisting of housing with Firmware version of device Setting Software RSM Advanced	RLS-2020I  Ver1.5.2 Ver6.1.0		

**Enclosure 2**
**Sheet 1**

To Certificate No.: EN-ST-000256

Date : 01-04-2019

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
Installationsanweisungen DE	59-2473-1	01.03.2017	12
Installation Instructions EN	59-2408-6	07.08.2018	12
Quick Setup Guide to Standard	RLS-2020S/RLS-2020I	28.09.2018	1
Technical Documents:			
- product label	59-2408-4		1
- electrical block diagram	RLS 2020	01.10.2014	1
- BOM -	20160412_1	12.04.2016	6
- Bill of material 43-0875	20160616_2	16.06.2016	3
- Bill of material 43-0874	20160412_3	12.04.2016	3
Drawings / schematics:			
- RLS2020	DA-1805	27.01.2014	11
- Terminal	DA-1806	01.10.2014	3
- Photo	DA-1807	01.10.2014	1
- Tamper	DA-1808	01.10.2014	1
- Maintain	DA-1809	01.10.2014	1
- layout	BM-0520-0	28.09.2015	1
- layout	BM-0521-0	28.09.2015	1
- layout	BM-0522-1	17.06.2016	1
- layout	BM-0523-1	17.06.2016	1
- housing drawing	Explosion drawing	01.10.2014	1



### **Enclosure 3**

**Sheet 1**

To Certificate No.: EN-ST-000256

Date : 01-04-2019

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

1. The device is suitable for use in intruder alarm systems according to EN 50131-1.
2. The device complies with Environmental Class II of EN 50130-5.
3. The parameters of device must be set with software "REDSCAN Manager Advanced".