



# Certificate of Conformity with European standards for Components and Systems

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Number of Certificate	Valid from dd-mm-yyyy	Valid until dd-mm-yyyy
EN-ST-000290	21-01-2022	20-01-2026

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Subject matter of Certificate:

**Glass break detector (passive) grade 2  
GD 470**

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Owner of Certificate:

**Alarmtech Sweden AB  
Staffans Vag 6A  
SE-192 78 SOLLENTUNA**

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Basis for certification:

**EN 50131-2-7-2:2012 + A1:2013 + A2:2016**

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Use, the product disposes of the following parameters:

**in Intruder Alarm Systems of grade 2 according to EN 50131-1**

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

**211825-AU01+STE01-PB01 dated 20-01-2022**

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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.

**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



Date: 21-01-2022

Managing director

Head of certification body



**Enclosure 1**

**Sheet 1**

To Certificate No.: EN-ST-000290

Date : 21-01-2022

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)
Glass break detector (passive) consisting of sensor and electronics with Indication LED in sealed housing Optional adhesive kit  Color Variants: - White - Brown - Black	GD 470  GDK 100  GD 470-A GD 470-B GD 470-C		

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The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
Technical Documents GD 470:			
- Datenblatt und Installationsanleitung	GD470 Manual 2203de	2022	2
- Datasheet and Installation manual	GD470 manual 2203en	2022	2
- Datablad och installationsmanual	GD470 manual 2203se	2022	2
- Label (Product / Packing)	GD470 Label	04/2021	1
- Schematics	4-GD475-04	20.02.2017	1
- Bill of material (BOM)	4-GD475-05	20.02.2017	2
- Component Placement	4-GD475-06	20.02.2017	1
Mechanical Drawings:			
- Plastic Housing Cover	4-GD300-01 / CYB-5A A1	19.11.2012	1
- Plastic Housing Base	4-GD300-02 / CYB-5A A2	19.11.2012	1
- Glue instruction	GDK 100 manual	2012	1



### Enclosure 3

Sheet 1

To Certificate No.: EN-ST-000290

Date 21-01-2022

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

1. The maximum monitoring radius may not exceed 2 m.
2. The device complies with grade 2 and environmental class IIIA according to EN 50131-2-7-2 and SSF 1014.