

Certificate

of
Type-Examination

No: 182330011/AA/00

In compliance with the procedure specified in RD_070, Telefication declares that the stated alarm equipment complies with the Technical specifications as listed in Annex 2 of this certificate.
This certificate relates to an ISO/IEC 17067 scheme type 1a registration.

Product description: **Intruder and Hold-Up Alarm Panel**

Trademark: **ABUS**

Type designation: **FUAA50500**

Hardware / Software version: **PCB 1-105943-7 / 13068236 v3.01.01**

Variants: **See Annex 3**

Manufacturer: **ABUS Security-Center GmbH & Co. KG**

Address: **Linker Kreuthweg 5**

City: **86444 AFFING**

Country: **Germany**

This certificate is granted to:

Name: **ABUS Security-Center GmbH & Co. KG**

Address: **Linker Kreuthweg 5**

City: **86444 AFFING**

Country: **Germany**

This certificate has THREE Annexes.

Zevenaar, 29 October 2018



Jan Willem Verwoert
Project Manager



Remarks and observations

The following conditions are applicable:

Category: Wireless control panel

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:

Digital Lighting (Dongguan) Company Limited

Xinmin Road,

523879 Chang'an District

China

Product inspection location:

ABUS Security-Center GmbH & Co. KG

Werner von Siemensstrasse 6

D-86159 Augsburg

Germany

Documentation lodged for this Certificate of Type-Examination

Test Reports:

- ANPI asbl: bis-rec-1366-00 Eaton FUAA50000 FUBE50000, 25 April 2016
- ANPI asbl: bis-rec-1366-02 ABUS Control Panels_FUAA50xxx, 23 April 2018
- Telefication: 180700407-005-Ver 1.00, 24 October 2018

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: 2014	June, 2014
EN 50131-3:2009	March, 2009
EN 50131-5-3:2005 + A1:2008	2008
EN 50131-6:2008 + A1:2014	February, 2008
EN 50136-2:2013	August, 2013

Technical features and characteristics

The product includes the following features and characteristics:

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

- Product description: Intruder and Hold-Up Alarm Panel
- Trademark: ABUS
- Type designation: FUAA50500
- Hardware version: PCB 1-105943-7
- Software version: 13068236 v3.01.01

- Product description: Intruder and Hold-Up Alarm Panel
- Trademark: ABUS
- Type designation: FUAA50510
- Hardware version: PCB 1-105943-7
- Software version: 13068236 v3.01.01

- Product description: Intruder and Hold-Up Alarm Panel
- Trademark: ABUS
- Type designation: FUAA50600
- Hardware version: PCB 1-105943-7
- Software version: 13068236 v3.01.01

- Product description: Intruder and Hold-Up Alarm Panel
- Trademark: ABUS
- Type designation: FUAA50610
- Hardware version: PCB 1-105943-7
- Software version: 13068236 v3.01.01