Declaration of Conformity (EN60839-11-1)

Product model/product:
Access Management System (AMS) rev. 5.5

The subject product consists of Controller Model AMC2 (APC-AMC2-4WCF and APC-AMC2-2WCF or APC-AMC2-4R4CF) and is equipped with two (AMC2-2WCF) or four (AMC2-4WCF) independent interfaces for Wiegand type or RS-485 readers. It is able to control one (AMC2-2WCF) or two (AMC2-4WCF) doors with a reader in each direction and up to four (Wiegand) or eight (RS-485) doors with a reader in one direction only.
AMC2 Access Control System consists of the subassemblies described below, to be evaluated to Grade 2:

- API-AMC2-4WCF, API-AMC2-4R4CF, APC-AMC2-2WCF, Controller
- API-AMC2-4WE Wiegand Reader Extender
- API-AMC2-8IOE (AKA AMC2-8I-8O-EXT) Input/output Extender Module
- API-AMC2-16IOE (AKA AMC2-16I-16O-EXT) Input/output Extender Module
- API-AMC2-16IE
- APS-PSU-60 Power Supply
- AEC-AMC2-UL01 Enclosure
- AEC-AMC2-UL02 Enclosure

Name and address of the manufacturer or his authorized representative:
Bosch Security Systems B.V.
Torenallee 49   Tel.: +31(40) 257 7007
5617 BA Eindhoven
The Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer.

References to the relevant standards used or references to the other technical specifications in relation to which conformity is declared:
IEC/EN 60839-11-1 Alarm and Electronic Security Systems
Part 11-1: Electronic Access Control Systems – System and Components
Requirements Edition 1 - Issue Date 2013/05/01.

The product complies under the following conditions:

- Power supply APS-PSU-60 produced from 09-2019 onwards (date code identifier from 957 onwards) to be used
- Battery type to be used
    - Name: SSB SB 7-12
    - Item number: SSB100016

Observe the settings and points to be observed as described in the chapter of the AMS Configuration manual: Archiving EN 60839.
AMS 5.5 only without additional SW (Mobile Access, Multi User Manager, Visitor Management, Credential Managment).
See also for recommendation in the release notes.

Signed for and on behalf of: Eindhoven, 07.05.2024

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Senior Vice President Access and Intrusion Systems   General Manager STNL
Dr. Gregor Schlechtriem   Johan Jubbega