

## Declaration of Conformity (EN60839-11-1)

## Product model/product:

Building Integration System (BIS) rev. 4.9

The subject product consists of Controller Model AMC2-2W (or APC-AMC2-2WCF) is equipped with two and the AMC2-4W (or APC-AMC2-4WCF) with four independent interfaces for Wiegand type readers. It is able to control one (AMC2-2W) or two (AMC2-4W) doors with a reader in each direction and up to two (AMC2-2W) or four (AMC2-4W) doors with a reader in one direction only.

AMC2 Access Control System consisting of the subassemblies described below,

to be evaluated to Grade 3:

- APC-AMC2-2WCF, Controller with 2 Wiegand interfaces
- API-AMC2-4WCF, Controller with 4 Wiegand interfaces
- 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

The subject product consists of Controller Model AMC2-4R4 (or AMC2 or APC-AMC2-4R4CF) is

equipped with four independent interfaces for RS-485 type readers. It is able to control four doors with a reader in each direction and up to eight doors with a reader in one direction only.

AMC2 access control system, consisting of the assemblies described below, to be evaluated to Grade 4 using the OSDP V2 protocol.:

- API-AMC2-4R4CF Controller
- 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:

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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
      - o Item number: SSB10001
- Observe the settings and points to be observed as described in the chapter of the ACE Configuration manual: Archiving EN 60839.
  See also for recommendation in the release notes.

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Signed for and on behalf of: Aachen, 09-07-2021

Director Product Management

Head of Project Management Office