

Z-Wave Protocol Implementation Conformance Statement

Nexello 3I/3O Hybrid Module

General Information

Product Identifier:	PLHA10100
Brand Name:	ABUS
Product Version:	HW: 1 FW: 1.00:00.04
Z-Wave Certification #:	ZC10-20076949

Product Features

Battery Quantity	4
Battery Type	AAA

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	Yes
Supports Security S2?	Yes: S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	Yes

Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x0007
Z-Wave Product Type:	0x0003
Z-Wave Hardware Platform:	SD3502
Z-Wave Development Kit Version:	6.81.06
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Notification Sensor / Always On Slave

Association Group Information

Group # / Max	Description
Nodes	
1 / 5	The Lifeline Association is automatically established between the Z-Wave controller and the device at inclusion and defines what information is exchanged between the Z-Wave controller and the device.

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(Continued)

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- 2 / 5 When a signal input is triggered, the unit first sends a BASIC Set ON. When the preset timer expires, it sends a BASIC Set OFF.
- 3 / 5 When a signal input is triggered, the unit first sends a BASIC Set ON. When the preset timer expires, it sends a BASIC Set OFF.
- 4 / 5 When a signal input is triggered, the unit first sends a BASIC Set ON. When the preset timer expires, it sends a BASIC Set OFF.

Supported Command Classes (20):

Association Group Info	Association V2
Basic	Battery
Configuration V4	Device Reset Locally
Firmware Update Meta-Data V4	Manufacturer Specific V2
Multi-Channel Association V3	Multi-Channel V4
Notification V8	Powerlevel
Security S0	Security S2
Sensor Multilevel V5	Supervision
Switch Binary	Transport Service V2
Version V3	Z-Wave Plus Info V2

Controlled Command Classes (1):

Basic