

Z-Wave Protocol Implementation Conformance Statement

Z-Wave Gateway

General Information

Product Identifier:	ZA1011EU-5
Brand Name:	Vision
Product Version:	HW: 3 FW: 6.04:02.81:02.00
Z-Wave Certification #:	ZC10-20036895

Product Features

Outdoor Use	No
IP (Ingress Protection) Rated	Yes
Controller Supports Multiple Networks	Yes
Gateway Has Preferred Partners	Yes
Controller Supports Multiple Z-Wave Interfaces	No
Firmware Updatable	Updatable by Consumer via Internet
Communications Protocol	Z-Wave Serial API
Color	White
Switch Load Capacity Volt-Ampere	12V
Z-Wave Scene Type	Scene & Central Scene
Communications Connections	Ethernet (Wired)
Switch Load Capacity Current	1A
Supported Notification Types	Access Control CO Alarm CO2 Alarm Emergency Alarm

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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 Access Control, S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	Yes

Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x0501
Z-Wave Product Type:	0x1005
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.81.03
Z-Wave Library Type:	Bridge Controller
Z-Wave Device Type / Role Type:	Gateway / Central Static Controller

Association Group Information

Group # / Max **Description**

Nodes

1 / 1 Z-Wave Plus Lifeline

Supported Command Classes (21):

Application Status	Association Group Information V3
Association V2	CRC16 Encapsulation
Device Reset Locally	Inclusion Controller
Manufacturer Specific V2	Multi-Channel Association V3
Multi-Command	Network Management Basic V2
Network Management Inclusion V3	Network Management Installation and Maintenance V2
Network Management Proxy V2	Node Provisioning
Powerlevel	Security S0
Security S2	Supervision
Transport Service V2	Version V2
Z-Wave Plus Info V2	

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Controlled Command Classes (29):

Association Group Information V3

Basic V2

Central Scene V3

CRC16 Encapsulation

Door Lock V3

Inclusion Controller

Meter V3

Multi-Channel V4

Notification V8

Security S0

Sensor Multilevel V11

Switch Binary V2

Transport Service V2

Version V2

Z-Wave Plus Info V2

Association V2

Battery

Configuration V2

Device Reset Locally

Firmware Update Meta-Data V5

Manufacturer Specific V2

Multi-Channel Association V3

Node Provisioning

Powerlevel

Security S2

Supervision

Switch Multilevel V4

User Code

Wake Up V2