

Z-Wave Protocol Implementation Conformance Statement

Alloy SmartHome Hub

General Information

Product Identifier:	AH-HUB3
Brand Name:	Alloy SmartHome Hub
Product Version:	HW: 1 FW: 7.13:07.14:02.03
Z-Wave Certification #:	ZC12-21040215

Product Features

Communications Connections	Ethernet (Wireless/WiFi)
Communications Protocol	Manufacturer Proprietary Protocol
Firmware Updatable	Updatable by Manufacturer
Thermostat Modes	Auto Auto Changeover Auxiliary/Emergency Heat Away Cool Dry Air Energy Save Cool Energy Save Heat Fan Only Furnace Heat Moist Air Resume
Z-Wave Scene Type	Central Scene
Color	White

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes

Z-Wave Protocol Implementation Conformance Statement

(Continued)

Alloy SmartHome Hub

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	ZGM130
Z-Wave Development Kit Version:	7.14.3
Z-Wave Library Type:	Bridge Controller
Z-Wave Device Type / Role Type:	Gateway / Central Static Controller

Association Group Information

Group # / Max Description

Nodes

1 / 3 The Controller emits notifications from associated devices

Supported Command Classes (26):

Association Group Information V3	Association V3
CRC16 Encapsulation	Device Reset Locally
Firmware Update Metadata version 7	Inclusion Controller
Indicator V3	Manufacturer Specific V2
Multi-Channel Association V4	Multi-Command
Network Management Inclusion V3	Network Management Installation and Maintenance V2
No Operation	Node Provisioning
Powerlevel	Security S0
Security S2	Supervision
Time	Transport Service V2
Version V3	Z/IP Gateway
Z/IP Portal	Z/IP V4
Z/IP-ND	Z-Wave Plus Info V2

Z-Wave Protocol Implementation Conformance Statement

(Continued)

Alloy SmartHome Hub

Controlled Command Classes (42):

Alarm V2	Anti-Theft Unlock
Anti-Theft v3	Association Group Information V3
Association V3	Basic V2
Central Scene V3	Clock
COMMAND_CLASS_THERMOSTAT_FAN_MODE_V5	Configuration V4
CRC16 Encapsulation	Device Reset Locally
Door Lock V4	Firmware Update Metadata version 7
Indicator V3	Mailbox
Manufacturer Specific V2	Meter V5
Multi-Channel Association V4	Multi-Channel V4
Multi-Command	Network Management Installation and Maintenance V2
No Operation	Node Naming
Notification V8	Powerlevel
Security S0	Security S2
Sensor Binary V2	Sensor Multilevel V11
Switch Binary V2	Switch Multilevel V4
Thermostat Fan State V2	Thermostat Mode V3
Thermostat Operating State V2	Thermostat Setback
Thermostat Setpoint V3	Time Parameters
User Code V2	Version V3
Wake Up V2	Z-Wave Plus Info V2