

Z-Wave Protocol Implementation Conformance Statement

Smart Home Hub

General Information

Product Identifier:	S40LR0-01
Brand Name:	blue by ADT
Product Version:	HW: 1 FW: 6.07:02.81:02.02
Z-Wave Certification #:	ZC10-20086959

Product Features

Battery Quantity	1
Communications Connections	Bluetooth Ethernet (Wireless/WiFi)
Battery Type	Custom 18650 rechargeable cell
Firmware Updatable	Updatable by Consumer by RF
Communications Protocol	Manufacturer Proprietary Protocol

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:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0002
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	SD3503
Z-Wave Development Kit Version:	6.81.06
Z-Wave Library Type:	Static Controller
Z-Wave Device Type / Role Type:	Central Controller / Central Static Controller

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Association Group Information

Group # / Max **Description**

Nodes

1 / 5 This product will send CC DEVICE_RESET_LOCALLY to the lifeline before performing default factory reset.

Supported Command Classes (20):

Application Status	Association Group Info
Association V2	CRC16 Encapsulation
Device Reset Locally	Firmware Update Meta-Data V5
Inclusion Controller	Manufacturer Specific V2
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

Controlled Command Classes (30):

Association Group Info	Association V2
Barrier Operator	Basic V2
CRC16 Encapsulation	Door Lock
Inclusion Controller	Manufacturer Specific V2
Meter V3	Multi-Channel Association V3
Multi-Channel V4	Network Management Basic V2
Network Management Inclusion V3	Network Management Proxy V2
Notification V8	Security S0
Security S2	Sensor Multilevel V4
Supervision	Switch Binary
Switch Multilevel	Thermostat Fan Mode V4
Thermostat Fan State V2	Thermostat Mode V2
Thermostat Operating State V2	Thermostat Setpoint V2
Transport Service V2	Version V2
Wake Up V2	Z-Wave Plus Info V2