



Z-Wave Protocol Implementation Conformance Statement

Samsung SmartThings Hub (2018)

General Information

| | |
|--------------------------------|-----------------------|
| Product Identifier: | IM6001-V3P01 |
| Brand Name: | SmartThings |
| Product Version: | HW: 32 FW: 5.03:00.22 |
| Z-Wave Certification #: | ZC10-18086209 |

Product Features

| | |
|-------------------------------------|---|
| Firmware Updatable | Updatable by Manufacturer |
| Communications Connections | Bluetooth Ethernet (Wired) Ethernet (Wireless/WiFi) USB (Universal Serial Bus) |
| Supported Notification Types | CO Alarm Home Security Smoke Alarm Water Alarm |
| Communications Protocol | Z-Wave Serial API |
| Sensors | Air Temperature Humidity Luminance |
| Color | White |

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? | No |
| SmartStart Compatible? | No |

Z-Wave Protocol Implementation Conformance Statement

(Continued)

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Z-Wave Technical Information

| | |
|---------------------------------|--|
| Z-Wave Frequency: | U.S. / Canada / Mexico |
| Z-Wave Product ID: | 0x0020 |
| Z-Wave Product Type: | 0x0007 |
| Z-Wave Hardware Platform: | SD3503 |
| Z-Wave Development Kit Version: | 6.71.03 |
| Z-Wave Library Type: | Static Controller |
| Z-Wave Device Type / Role Type: | Central Controller / Central Static Controller |

Association Group Information

Group # / Max Description

Nodes

1 / 5 Z-Wave Plus Lifeline

Supported Command Classes (11):

| | |
|----------------------|--------------------------|
| Application Status | Association Group Info |
| Association V2 | CRC16 Encapsulation |
| Device Reset Locally | Manufacturer Specific V2 |
| No Operation | Powerlevel |
| Security S0 | Version V2 |
| Z-Wave Plus Info V2 | |

Controlled Command Classes (30):

| | |
|------------------------------|-------------------------------|
| Association Group Info | Association V2 |
| Barrier Operator | Basic |
| Battery | Clock |
| Configuration V2 | CRC16 Encapsulation |
| Device Reset Locally | Door Lock V2 |
| Manufacturer Specific V2 | Meter V3 |
| Multi-Channel Association V3 | Multi-Channel V4 |
| Notification V5 | Security S0 |
| Sensor Binary V2 | Sensor Multilevel V5 |
| Switch Binary | Switch Color V2 |
| Switch Multilevel V3 | Thermostat Fan Mode V3 |
| Thermostat Mode V2 | Thermostat Operating State V2 |
| Thermostat Setpoint V2 | User Code |
| Version V2 | Wake Up V2 |
| Window Covering | Z-Wave Plus Info V2 |