

Z-Wave Protocol Implementation Conformance Statement

Devolo HC Switch FM

General Information

| | |
|--------------------------------|----------------------|
| Product Identifier: | MT 02759 |
| Brand Name: | devolo |
| Product Version: | HW: 1 FW: 6.05:06.05 |
| Z-Wave Certification #: | ZC10-18036057 |

Product Features

| | |
|-------------------------------------|---|
| Sensors | Air Temperature |
| Neutral Wire Required | Yes |
| Color | White |
| Switch Load Capacity Watts | 2300W |
| Electric Load Type | ELV (Electronic) Incandescent Inductive (e.g. Motor) LED |
| Supported Meter Type | Electric Energy |
| Switch Load Capacity Current | 10A |
| Supported Notification Types | CO Alarm CO2 Alarm Gas Alarm Heat Alarm Home Security Power Management Smoke Alarm Water Alarm |
| Switch Type | Push Button |

Z-Wave Protocol Implementation Conformance Statement

(Continued)

Devollo HC Switch FM

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 Technical Information

| | |
|--|---------------------------------------|
| Z-Wave Frequency: | CEPT (Europe) |
| Z-Wave Product ID: | 0x0052 |
| Z-Wave Product Type: | 0x0002 |
| Z-Wave Hardware Platform: | ZM5202 |
| Z-Wave Development Kit Version: | 6.51.09 |
| Z-Wave Library Type: | Enhanced 232 Slave |
| Z-Wave Device Type / Role Type: | On/Off Power Switch / Always On Slave |

Association Group Information

Group # / Max Description

Nodes

| | |
|--------|---|
| 1 / 1 | Lifeline group (reserved for communication with the primary gateway (hub)), 1 node allowed. |
| 2 / 16 | Basic on/off (status change report for Q load), up to 16 nodes. |
| 3 / 16 | Basic on/off (status change report for I2 input), up to 16 nodes. |
| 4 / 16 | Notification report (status change report for I2 input), up to 16 nodes. |
| 5 / 16 | Binary sensor report (status change of the I2 input), up to 16 nodes. |
| 6 / 16 | Basic on/off (status change report for I3 input), up to 16 nodes. |
| 7 / 16 | Notification report (status change report for I3 input), up to 16 nodes. |
| 8 / 16 | Binary sensor report (status change of the I3 input), up to 16 nodes. |
| 9 / 16 | Multilevel sensor report (triggered at change of temperature sensor) |

Supported Command Classes (17):

| | |
|----------------------------------|----------------------|
| Association Group Information V2 | Association V2 |
| Basic | Device Reset Locally |
| Manufacturer Specific V2 | Meter V4 |
| Multi-Channel Association V3 | Multi-Channel V4 |
| Notification V5 | Powerlevel |
| Security S0 | Sensor Binary |
| Sensor Multilevel V7 | Switch All |
| Switch Binary | Version V2 |
| Z-Wave Plus Info V2 | |

Controlled Command Classes (1):

Basic