

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

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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?	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