

Z-Wave Protocol Implementation Conformance Statement

Flush 1 Relay

General Information

Product Identifier:	ZMNHAD1
Brand Name:	QUBINO
Product Version:	HW: 2 FW: 6.09:06.09
Z-Wave Certification #:	ZC10-18015974

Product Features

Neutral Wire Required	Yes
Color	Light Blue
Supported Meter Type	Electric Energy
Sensors	Air Temperature
Supported Notification Types	CO Alarm CO2 Alarm Heat Alarm Home Security Power Management Smoke Alarm Water Alarm

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

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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) up to 16 nodes.

Supported Command Classes (18):

Association Group Information V2	Association V2
Basic	Configuration
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