

Z-Wave Protocol Implementation Conformance Statement

Chain actuator - window opener

General Information

Product Identifier:	ZWS12
Brand Name:	FAKRO
Product Version:	HW: 25 FW: 1.01:01.01
Z-Wave Certification #:	ZC10-17075693

Product Features

Color	White
Sensors	Rain Rate
Supported Notification Types	Power Management Water Alarm
Window Covering Control Features	Manual Calibration Position Aware Supports Up/Down Motion
Switch Type	Push Button with Indicator

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:	0x0011
Z-Wave Product Type:	0x0002
Z-Wave Hardware Platform:	ZM5202
Z-Wave Development Kit Version:	6.61.00

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Association Group Information

Group # / Max Description

Nodes

- | | |
|-------|---|
| 1 / 1 | Life Line – group for position reporting actuator after each a stoppage and alarm reporting (overcurrent, damage encoders). This group can be a maximum 1 device. |
| 2 / 5 | Basic Repeat – group used to transfer the received basic commands to the devices included in this group. This group can be a maximum 5 devices. |
| 3 / 5 | Multilevel Repeat – group used to transfer the received multilevel commands to the devices included in this group. This group can be a maximum 5 devices. |
| 4 / 5 | Basic Rain – group used to transfer the received commands from actuator & rain detector to the devices included in this group. This group can be a maximum 5 devices. |

Supported Command Classes (15):

Association Group Info	Association V2
Basic	Configuration
Device Reset Locally	Manufacturer Specific V2
Node Naming	Notification V3
Powerlevel	Security S0
Switch All	Switch Binary
Switch Multilevel V3	Version V2
Z-Wave Plus Info V2	

Controlled Command Classes (3):

Basic	Security S0
Switch Multilevel V3	