



Z-Wave Protocol Implementation Conformance Statement

ZWS12

General Information

Product Identifier: ZWS12 RU
Brand Name: FAKRO
Product Version: HW: 25 FW: 1.01:01.01
Z-Wave Certification #: ZC10-18036065

Product Features

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

Z-Wave Protocol Implementation Conformance Statement

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ZWS12

Z-Wave Technical Information

Z-Wave Frequency:	Russia
Z-Wave Product ID:	0x0011
Z-Wave Product Type:	0x0002
Z-Wave Hardware Platform:	ZM5202
Z-Wave Development Kit Version:	6.61.00
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Window Covering - Pos/End Aware / Always On Slave

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):

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

Controlled Command Classes (3):

Command Class Basic	Command Class Security
Command Class Switch Multilevel V3	