

Z-Wave Protocol Implementation Conformance Statement

Curtain Motor Controller

General Information

Product Identifier:	SR-ZV9080A-A
Brand Name:	Sunricher
Product Version:	HW: 1 FW: 1.06
Z-Wave Certification #:	ZC10-19046460

Product Features

Z-Wave Scene Type	Scene & Central Scene
Firmware Updatable	Updatable by Consumer by RF
Supported Meter Type	Electric Energy
Supported Notification Types	Power Management System
Window Covering Control Features	Automatic Calibration Position Aware Supports Curtains Supports Horizontal Blinds/Louvers Supports Open/Close Motion Supports Up/Down Motion

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?	Yes: S2 Unauthenticated
SmartStart Compatible?	No

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Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0xD00D
Z-Wave Product Type:	0x0200
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.71.03
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
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Nodes

1 / 5	1. When press and hold down "K2" button for 10S to reset the device, send "Device Reset Locally Notification" to associated devices of this group to report factory reset information. 2. When over load detected, send "NOTIFICATION_REPORT" to associated devices of this group. 3. Report energy meter actively. 4. When action of S1 and S2 is detected, send CENTRAL_SCENE_NOTIFICATION_V3 to associated devices of this group.
2 / 5	When endpoint 1 state changes, send "SWITCH_MULTILEVEL_REPORT" to associated devices of this group.
3 / 5	When endpoint 2 state changes, send "SWITCH_BINARY_REPORT" to associated devices of this group.

Supported Command Classes (23):

Association Group Info	Association V2
Basic	Central Scene V3
Configuration	Device Reset Locally
Firmware Update Meta-Data V4	Manufacturer Specific V2
Meter V3	Multi-Channel Association V3
Multi-Channel V4	Notification V8
Powerlevel	Scene Activation
Scene Actuator Conf	Security S0
Security S2	Supervision
Switch Binary	Switch Multilevel V3
Transport Service V2	Version V2
Z-Wave Plus Info V2	