



Z-Wave Protocol Implementation Conformance Statement

Z-Wave Dim Remote Control

General Information

Product Identifier: SR-ZV9001K2-DIM
Brand Name: Sunricher
Product Version: HW: 1 FW: 1.26
Z-Wave Certification #: ZC10-20066922

Product Features

Battery Quantity 1
Battery Type CR2450
Firmware Updatable Updatable by Consumer by RF
Z-Wave Scene Type Central Scene

Z-Wave Product Information

Supports Z-Wave Beaming Technology? No
Supports Z-Wave Network Security? Yes
Supports Z-Wave AES-128 Security S0? Yes
Supports Security S2? Yes: S2 Unauthenticated
SmartStart Compatible? No

Z-Wave Technical Information

Z-Wave Frequency: CEPT (Europe)
Z-Wave Product ID: 0xa30f
Z-Wave Product Type: 0x0300
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: Wall Controller / Portable Slave

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Association Group Information

Group # / Max Description

Nodes

- | | |
|-------|---|
| 1 / 5 | 1. Send Command Class "Device Reset Locally Notification V1" to associated devices of this group to report factory reset information when factory reset the remote control. 2. When remote control battery power value changes, send Command Class "Battery Report V1" to associated devices of this group to report power value information. 3. Short press or press and hold down any button to send scene activation command to the associated devices of this group using Command Class "Central Scene Notification V3" |
| 2 / 5 | Short press button 1 of Group 2 to send ON/OFF command to associated devices of this group using Command Class "Basic Set V2". Press and hold down button 2 of Group 2 to send light intensity increase/decrease command to associated devices of this group using Command Class "Multilevel V4". |

Supported Command Classes (17):

- | | |
|------------------------------|--------------------------|
| Association Group Info | Association V2 |
| Battery | Central Scene V3 |
| Configuration | Device Reset Locally |
| Firmware Update Meta-Data V4 | Manufacturer Specific V2 |
| Multi-Channel Association V3 | Powerlevel |
| Security S0 | Security S2 |
| Supervision | Transport Service V2 |
| Version V2 | Wake Up V2 |
| Z-Wave Plus Info V2 | |

Controlled Command Classes (2):

- | | |
|-------|----------------------|
| Basic | Switch Multilevel V4 |
|-------|----------------------|