



## Z-Wave Protocol Implementation Conformance Statement

# Z-Wave Dim Remote Control

### General Information

**Product Identifier:** SR-ZV9001K8-DIM-G4  
**Brand Name:** Sunricher  
**Product Version:** HW: 1 FW: 1.26  
**Z-Wave Certification #:** ZC10-19056465

### Product Features

**Z-Wave Scene Type** Central Scene  
**Firmware Updatable** Updatable by Consumer by RF

### 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:** 0xa305  
**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

### Association Group Information

Group # / Max	Description
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#### 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
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- 2 / 5 Short press I/O button of Group 2 to send ON/OFF command to associated devices of this group using Command Class "Basic Set V2". Press and hold down I/O button of Group 2 to send light intensity increase/decrease command to associated devices of this group using Command Class "Multilevel V4".
- 3 / 5 Short press I/O button of Group 3 to send ON/OFF command to associated devices of this group using Command Class "Basic Set V2". Press and hold down I/O button of Group 3 to send light intensity increase/decrease command to associated devices of this group using Command Class "Multilevel V4".
- 4 / 5 Short press I/O button of Group 4 to send ON/OFF command to associated devices of this group using Command Class "Basic Set V2". Press and hold down I/O button of Group 4 to send light intensity increase/decrease command to associated devices of this group using Command Class "Multilevel V4".
- 5 / 5 Short press I/O button of Group 5 to send ON/OFF command to associated devices of this group using Command Class "Basic Set V2". Press and hold down I/O button of Group 5 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
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