

Z-Wave Protocol Implementation Conformance Statement

Wall Controller

General Information

Product Identifier:	SR-ZV9001T3-DIM-US
Brand Name:	Sunricher
Product Version:	HW: 1 FW: 1.10
Z-Wave Certification #:	ZC10-18066130

Product Features

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

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

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0xA109
Z-Wave Product Type:	0x0301
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.71.01
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Wall Controller / Always On Slave

Association Group Information

Group # / Max	Description
Nodes	
1 / 1	1. Send "Command Class Device Reset Locally" to associated devices of this group to report factory reset information when factory reset the wall controller. 2. Double click a group number of the wall controller to send

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- 2 / 12 Press button "1" to activate group. 1.Press and hold down button "1" to switch the associated devices with Basic Set commands. 2.Press brightness value buttons(or the dim wheel around the central button) direct control of associated devices using the Multilevel Switch Set commands. 3.Short press Scene button S1/S2/S3, direct control of associated devices using Scene Activation Set, Scene ID = 0x10 / 0x20 / 0x30. 4.Press and hold down Scene button S1/S2/S3, direct control of associated devices using Scene Conf Set, Scene ID = 0x10 / 0x20 / 0x30.
- 3 / 12 Press button "2" to activate group. 1.Press and hold down button "2" to switch the associated devices with Basic Set commands. 2.Press brightness value buttons(or the dim wheel around the central button) direct control of associated devices using the Multilevel Switch Set commands. 3.Short press Scene button S1/S2/S3, direct control of associated devices using Scene Activation Set, Scene ID = 0x10 / 0x20 / 0x30. 4.Press and hold down Scene button S1/S2/S3, direct control of associated devices using Scene Conf Set, Scene ID= 0x10 / 0x20 / 0x30.
- 4 / 12 Press button "3" to activate group. 1.Press and hold down button "3" to switch the associated devices with Basic Set commands. 2.Press brightness value buttons(or the dim wheel around the central button) direct control of associated devices using the Multilevel Switch Set commands. 3.Short press Scene button S1/S2/S3, direct control of associated devices using Scene Activation Set, Scene ID = 0x10 / 0x20 / 0x30. 4.Press and hold down Scene button S1/S2/S3, direct control of associated devices using Scene Conf Set, Scene ID = 0x10 / 0x20 / 0x30.

Supported Command Classes (14):

Association Group Info	Association V2
Central Scene V3	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	Z-Wave Plus Info V2

Controlled Command Classes (4):

Basic V2	Scene Activation
Scene Actuator Conf	Switch Multilevel V4