



Z-Wave Protocol Implementation Conformance Statement

Wall Plug

General Information

Product Identifier: NAS-WR01Z
Brand Name: Coolcam

Product Version: 41

Z-Wave Certification #: ZC10-16020013

Z-Wave Product Information

Supports Z-Wave Beaming Technology? Yes
Supports Z-Wave Network Security? Yes
Supports Z-Wave AES-128 Security S0? No
Supports Security S2? No

Z-Wave Technical Information

Z-Wave Frequency: U.S./Canada/Mexico

Z-Wave Product ID: 0x0087
 Z-Wave Product Type: 0x0003
 Z-Wave Hardware Platform: ZM5202
 Z-Wave Development Kit Version: 6.51.06

Z-Wave Library Type: Enhanced 232 Slave

Z-Wave Device Type / Role Type: On/Off Power Switch / Always On Slave

Association Group Information

Group # / Max Description

Nodes

Associations Through an association this Plug may control another Z-Wave network device, e.g. a alarm device, wall plug, lighting etc. The Wall Plug provides three association groups, and every group can be support to associated 5 devices max. GROUP 1 is lifeline service that assigned to plug status – ON/OFF. It enables the Plug to send reports and readings to Z-Wave Controller or Z-Wave Gateway. This Group Support: NOTIFICATION_REPORT_V4 COMMAND_CLASS_METER_V4 COMMAND_CLASS_SWITCH_BINARY DEVICE_RESET_LOCALLY_NOTIFICATION GROUP 2 allows for sending control commands to associated devices such as Siren, relay module, lighting, etc. If current load is over the max current defined in parameter #3, the Plug will send a BASIC_SET (0xFF) to associated devices. When current load is normal, plug will send a BASIC_SET (0x00) to associated devices. This Group Support: BASIC_SET GROUP 3 allows for Send Notification to associated devices in this group. This Group Support: NOTIFICATION_REPORT_V4

Z-Wave Protocol Implementation Conformance Statement

(Continued)

Wall Plug

Supported Command Classes (13):

All Switch

Association Group Information

Configuration

Manufacturer Specific

Notification
Switch Binary
ZWavePlus Info

Association

Basic

Device Reset Local

Meter Powerlevel Version