



Z-Wave Protocol Implementation Conformance Statement

UNIVERSAL RELAY

General Information

Product Identifier: ZEN17
Brand Name: Zooz

Product Version: HW: 1 FW: 1.00

Z-Wave Certification #: ZC12-21030204

Product Features

Switch Type Dry Contact

Loads Controlled 2

Firmware Updatable Updatable Updatable by Consumer by RF

Electric Load Type Fluorescent

Incandescent

Inductive (e.g. Motor)

LED

MLV (Magnetic)

Switch Load Capacity Current 20

Color Gray

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? Yes: S2 Authenticated, S2 Unauthenticated

SmartStart Compatible? Yes

Z-Wave Protocol Implementation Conformance Statement

(Continued)

UNIVERSAL RELAY

Z-Wave Technical Information

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

Z-Wave Product ID: 0xBB0A
Z-Wave Product Type: 0xBB00
Z-Wave Hardware Platform: ZGM130
Z-Wave Development Kit Version: 7.13.6

Z-Wave Library Type: Enhanced 232 Slave

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

Association Group Information

Group # / Max Description

Nodes

1 / 1 Lifeline communication to the hub

2 / 5 Basic set for devices associated with relay 1 3 / 5 Basic set for devices associated with relay 2

Supported Command Classes (19):

Association Group Information V3 Association V3
Basic V2 Configuration V4

Device Reset Locally Firmware Update Meta-Data V5
Indicator V3 Manufacturer Specific V2

Multi-Channel V4
Notification V8
Powerlevel
Security S2
Supervision
Switch Binary V2
Transport Service V2
Multi-Channel V4
Powerlevel
Sensor Binary V2
Version V3

Z-Wave Plus Info V2