



Z-Wave Protocol Implementation Conformance Statement

Smart 2-1 Switch(On/Off or Dimmer)

General Information

Product Identifier:	VZW31-SN
Brand Name:	Inovelli
Product Version:	HW: 01 FW: 01.00
Z-Wave Certification #:	ZC14-23030203

Product Features

Electric Load Type	Dimmable Fluorescent Dimmable LED Fluorescent Incandescent LED
Firmware Updatable	Updatable by Consumer by RF
Switch Load Capacity Watts	600W - Incandescent, 300W - LED, 150W - CFL
Switch Type	Decorator Paddle Push with Indicator
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 Authenticated, S2 Unauthenticated
SmartStart Compatible?	Yes

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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico, US_LR
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0015
Z-Wave Hardware Platform:	ZGM230SA
Z-Wave Development Kit Version:	7.18.1
Z-Wave Library Type:	Enhanced End Node 232
Z-Wave Device Type / Role Type:	Multilevel Switch DT / Always On Slave

Association Group Information

Group # / Max Description

Nodes

1 / 10

2 / 10

3 / 10

4 / 10

5 / 10

6 / 10

Supported Command Classes (20):

Association Group Information (AGI) V3	Association V2
Basic V2	Central Scene V3
Configuration V4	Device Reset Locally
Firmware Update Meta Data V5	Indicator V3
Manufacturer Specific V2	Meter V2
Multi Channel Association V3	Multilevel Switch V4
Powerlevel	Protection V2
Security 0	Security 2
Supervision	Transport Service V2
Version V3	Z-Wave Plus Info V2