

## Z-Wave Protocol Implementation Conformance Statement

### Z-Wave Mini Plug

#### General Information

<b>Product Identifier:</b>	MP31Z
<b>Brand Name:</b>	Minoston
<b>Product Version:</b>	HW: 01 FW: 01.00
<b>Z-Wave Certification #:</b>	ZC14-22070113

#### Product Features

<b>Electric Load Type</b>	Dimmable LED ELV (Electronic) Incandescent Inductive (e.g. Motor) LED MLV (Magnetic)
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Switch Type</b>	Toggle

#### 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 Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico, U.S. / Canada / Mexico, U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0xFF0C
<b>Z-Wave Product Type:</b>	0xFF00
<b>Z-Wave Hardware Platform:</b>	ZGM130S037HGN2 / ZGM130S037HGN1
<b>Z-Wave Development Kit Version:</b>	7.16.3
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Binary Switch DT / Always On Slave

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### Association Group Information

**Group # / Max    Description**

**Nodes**

1 / 5

**Supported Command Classes (23):**

Association Group Information (AGI) V3	Association V2
Basic V2	Binary Switch V2
Clock	Color Switch V3
Configuration V4	Device Reset Locally
Firmware Update Meta Data V5	Indicator V3
Manufacturer Specific V2	Multi Channel Association V3
Multi Channel V4	Multilevel Switch V4
Notification V8	Powerlevel
Scene Activation	Scene Actuator Configuration
Security 2	Supervision
Transport Service V2	Version V3
Z-Wave Plus Info V2	