

## Z-Wave Protocol Implementation Conformance Statement

### Mini Smart Plug

#### General Information

|                                |                   |
|--------------------------------|-------------------|
| <b>Product Identifier:</b>     | MP21Z             |
| <b>Brand Name:</b>             | Minoston          |
| <b>Product Version:</b>        | HW: 255 FW: 1.255 |
| <b>Z-Wave Certification #:</b> | ZC10-20086962     |

#### Product Features

|   |                             |
|---|-----------------------------|
| <b>Color</b>                            | White                       |
| <b>Electric Load Type</b>               | Incandescent<br>LED         |
| <b>Firmware Updatable</b>               | Updatable by Consumer by RF |
| <b>Switch Load Capacity Volt-Ampere</b> | 10A                         |
| <b>Switch Load Capacity Watts</b>       | 1250W                       |

#### 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

|  |                                       |
|--|---------------------------------------|
| <b>Z-Wave Frequency:</b>               | U.S. / Canada / Mexico                |
| <b>Z-Wave Product ID:</b>              | 0xFF0C                                |
| <b>Z-Wave Product Type:</b>            | 0xFF00                                |
| <b>Z-Wave Hardware Platform:</b>       | ZM5202                                |
| <b>Z-Wave Development Kit Version:</b> | 6.71.01                               |
| <b>Z-Wave Library Type:</b>            | Enhanced 232 Slave                    |
| <b>Z-Wave Device Type / Role Type:</b> | On/Off Power Switch / Always On Slave |

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

## Mini Smart Plug

### Association Group Information

**Group # / Max    Description**

**Nodes**

1 / 5                Z-Wave Plus Lifeline

2 / 5                basic set command

**Supported Command Classes (17):**

|                          |                              |
|--------------------------|------------------------------|
| Association Group Info   | Association V2               |
| Basic V2                 | Configuration                |
| Device Reset Locally     | Firmware Update Meta-Data V4 |
| Manufacturer Specific V2 | Multi-Channel Association V3 |
| Notification V8          | Powerlevel                   |
| Security S0              | Security S2                  |
| Supervision              | Switch Binary                |
| Transport Service V2     | Version V2                   |
| Z-Wave Plus Info V2      |                              |

**Controlled Command Classes (1):**

Basic V2