

## Z-Wave Protocol Implementation Conformance Statement

# Obsidian Touchscreen Electronic Deadbolt

### General Information

<b>Product Identifier:</b>	GED2350
<b>Brand Name:</b>	Weiser
<b>Product Version:</b>	HW: 7 FW: 4.10:66.23
<b>Z-Wave Certification #:</b>	ZC10-17045570

### Product Features

<b>Battery Quantity</b>	4
<b>Communications Protocol</b>	Z-Wave Serial API
<b>Door Lock Type</b>	Deadbolt
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Supported Notification Types</b>	Access Control Home Security Power Management
<b>Battery Type</b>	AA

### 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?	No
SmartStart Compatible?	No

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### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0x0742
<b>Z-Wave Product Type:</b>	0x0006
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.51.08
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Door Lock - Keypad / Listening Sleeping Slave

### Association Group Information

**Group # / Max**    **Description**

**Nodes**

1 / 1	Z-Wave Plus Lifeline Supports the following types of unsolicited messages: Battery Report - sends periodic battery reports containing the battery percentage. Door Lock Operation Report - upon power up, this message will be sent to allow the controller to sync up with the current lock status. Notification Report - many notification types will be sent for status and alarms. The following notification types are supported: Access Control (V2), Home Security (V2), and Power Management (V2). Device Reset Locally Notification - this message will be sent to notify the smart home controller that the lock is resetting back to factory defaults and will be leaving the network.
2 / 5	This group will provide all Notification reports as described for the Lifeline. This group allows other controllers, other than the lifeline, to receive these types of unsolicited messages as well.

**Supported Command Classes (18):**

Anti-Theft V2	Association Group Info
Association V2	Battery
Configuration	Device Reset Locally
Door Lock Logging	Door Lock V2
Firmware Update Meta-Data V3	Manufacturer Specific V2
Notification V4	Powerlevel
Schedule Entry Lock V2	Security S0
Time Parameters	User Code
Version V2	Z-Wave Plus Info V2