

## Z-Wave Protocol Implementation Conformance Statement

# In-Wall Smart Toggle Switch

### General Information

<b>Product Identifier:</b>	39354 / 54912 / ZW4009
<b>Brand Name:</b>	UltraPro
<b>Product Version:</b>	HW: 255 FW: 5.53
<b>Z-Wave Certification #:</b>	ZC10-20106984

### Product Features

<b>Neutral Wire Required</b>	Yes
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Switch Load Capacity Current</b>	15
<b>Switch Type</b>	Toggle
<b>Switch Load Capacity Watts</b>	1800 (resistive)
<b>Z-Wave Scene Type</b>	Scene & 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?	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
<b>Z-Wave Product ID:</b>	0x3238
<b>Z-Wave Product Type:</b>	0x4952
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.81.03
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave

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## In-Wall Smart Toggle Switch

### Association Group Information

**Group # / Max    Description**

**Nodes**

- 1 / 5            Association Group 1 supports Lifeline, Binary Switch Report, Central Scene notification
- 2 / 5            Supports Basic Set and is controlled by pressing the ON or OFF button with the local load.
- 3 / 5            Supports Basic Set and is controlled by double pressing the ON or OFF button.

**Supported Command Classes (18):**

Application Status	Association Group Info
Association V2	Basic V2
Central Scene V3	Configuration V4
Device Reset Locally	Firmware Update Meta-Data V4
Manufacturer Specific V2	Powerlevel
Scene Activation	Scene Actuator Conf
Security S2	Supervision
Switch Binary V2	Transport Service V2
Version V3	Z-Wave Plus Info V2

**Controlled Command Classes (1):**

Basic V2