



## Z-Wave Protocol Implementation Conformance Statement

### ULTRALOQ U-bolt Z-Wave Smart Lock

#### General Information

<b>Product Identifier:</b>	U-BOLT-ZWAVE
<b>Brand Name:</b>	ULTRALOQ
<b>Product Version:</b>	HW: 01 FW: 01.00:03.00
<b>Z-Wave Certification #:</b>	ZC14-25040516

#### Product Features

<b>Battery Quantity</b>	4
<b>Battery Type</b>	AA alkaline battery
<b>Communications Protocol</b>	(No feature option value set for this feature)
<b>Door Lock Type</b>	Deadbolt
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>IP (Ingress Protection) Rated</b>	Yes

#### 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 Access Control
SmartStart Compatible?	Yes

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0x0002
<b>Z-Wave Product Type:</b>	0x0004
<b>Z-Wave Hardware Platform:</b>	EFR32ZG28A
<b>Z-Wave Development Kit Version:</b>	7.23.0
<b>Z-Wave Library Type:</b>	Enhanced End Node 232

Association Group Information

Group # / Max    Description

Nodes

1 / 5

Supported Command Classes (19):

Association Group Information (AGI) V3	Association V2
Basic V2	Battery
Device Reset Locally	Door Lock V4
Firmware Update Meta Data V5	Indicator V3
Manufacturer Specific V2	Multi Channel Association V3
Notification V8	Powerlevel
Security 0	Security 2
Supervision	Transport Service V2
User Code	Version V3
Z-Wave Plus Info V2	