



Z-Wave Protocol Implementation Conformance Statement

Smart Ashley+Z

General Information

Product Identifier:	YDL110DZ
Brand Name:	Yasuda Co., Ltd
Product Version:	HW: 255 FW: 4.01:04.02
Z-Wave Certification #:	ZC10-19016365

Product Features

Outdoor Use	No
IP (Ingress Protection) Rated	No
Gateway Has Preferred Partners	Yes
Door Lock Type	Deadbolt Motor Attachment
Battery Type	CR123A
Battery Quantity	CR123A x 4EA

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

Z-Wave Frequency:	Japan
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0003
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.81.01
Z-Wave Library Type:	Enhanced 232 Slave

Association Group Information

Group # / Max Nodes	Description
1 / 5	Group 1 is the Lifeline group. It can contain up to 5 nodes. The Lifeline group on this lock is used to report battery status, door lock operation status, and device reset locally notifications to nodes on the group list.
2 / 5	Group 2 is the Doorlock Op group. It can contain up to 5 nodes. The Doorlock Op group on this lock is used to report door lock operation status to nodes on the group list.

Supported Command Classes (13):

Association Group Info	Association V2
Battery	Device Reset Locally
Door Lock V2	Manufacturer Specific
Powerlevel	Security S0
Security S2	Supervision
Transport Service V2	Version V2
Z-Wave Plus Info V2	