

Z-Wave Protocol Implementation Conformance Statement

iblinds v3 Window Blind Motor

General Information

Product Identifier:	IB3.0
Brand Name:	iblinds
Product Version:	HW: 1 FW: 3.01
Z-Wave Certification #:	ZC12-20110129

Product Features

Battery Quantity	1
Window Covering Control Features	Automatic Calibration Endpoint Aware Position Aware Supports Horizontal Blinds/Louvers Supports Tilt Motion
Battery Type	Rechargeable Lithium Ion
Firmware Updatable	Updatable by Consumer by RF

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

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0071
Z-Wave Product Type:	0x0004
Z-Wave Hardware Platform:	ZGM130
Z-Wave Development Kit Version:	7.12.2
Z-Wave Library Type:	Enhanced 232 Slave

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Association Group Information

Group # / Max Description

Nodes

1 / 1 Battery and Switch Multilevel lifeline reports

Supported Command Classes (19):

- | | |
|----------------------------------|------------------------------|
| Association Group Information V3 | Association V2 |
| Basic V2 | Battery |
| Configuration V4 | Device Reset Locally |
| Firmware Update Meta-Data V5 | Indicator V3 |
| Manufacturer Specific V2 | Multi-Channel Association V3 |
| Powerlevel | Security S2 |
| Supervision | Switch Binary V2 |
| Switch Multilevel V4 | Transport Service V2 |
| Version V3 | Window Covering |
| Z-Wave Plus Info V2 | |