



Z-Wave Protocol Implementation Conformance Statement

SmartWings Window Covering

General Information

Product Identifier:	WM25L/V
Brand Name:	Smartwings
Product Version:	HW: 01 FW: 01.01:01.00
Z-Wave Certification #:	ZC14-24110484

Product Features

Battery Type	2200mAh Li-Poly
Firmware Updatable	Updatable by Consumer by RF
Window Covering Control Features	Endpoint Aware Manual Calibration Position Aware Supports Curtains

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:	Taiwan, Pakistan, US_LR, Chile, Australia / New Zealand, Brazil, China, Columbia, Hong Kong, India, Israel, Japan, Malaysia, Russia, Singapore, South Africa, South Korea, UAE, U.S. / Canada / Mexico, CEPT (Europe), El Salvador, Indonesia, Australia / New Zealand, Paraguay, Peru, Uruguay, Venezuela, Vietnam, Morocco, Thailand, Bahrain, Cyprus, Moldova, Egypt, French Guiana, Georgia, Iraq, Jordan, Kazakstan, Kuwait, Lebanon, Libya, Maldives, Mauritius, Nigeria, Oman, Philippines, Qatar, Saudi Arabia, Turkmenistan, Uzbekistan, Yemen, Algeria, Armenia, Costa Rica, Macau, Argentina,
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Association Group Information

Group # / Max Description

Nodes

1 / 5

2 / 5

3 / 5

4 / 5

Supported Command Classes (20):

Application Status	Association Group Information (AGI) 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	Multilevel Switch V4
Notification V8	Powerlevel
Security 2	Supervision
Transport Service V2	Version V3
Window Covering	Z-Wave Plus Info V2