



Z-Wave Protocol Implementation Conformance Statement

Door/Window Temperature & Humidity Sensor

General Information

Product Identifier:	MSE30Z
Brand Name:	Minoston
Product Version:	HW: 1 FW: 1.00
Z-Wave Certification #:	ZC12-21070245

Product Features

Firmware Updatable	Updatable by Consumer by RF
Battery Type	CR2450
Color	White

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	No
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:	0xD100
Z-Wave Product Type:	0x0713
Z-Wave Hardware Platform:	ZGM130
Z-Wave Development Kit Version:	7.13.9
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Notification Sensor / Reporting Sleeping Slave

Association Group Information

Group # / Max Nodes	Description
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(Continued)

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2 / 5	Notification Access Control
3 / 5	Notification Heat Alarm
4 / 5	Notification Heat Alarm
5 / 5	Notification Weater
6 / 5	Notification Weater

Supported Command Classes (19):

Association Group Information V3	Association V3
Battery	Configuration V4
Device Reset Locally	Firmware Update Meta-Data V5
Indicator V3	Manufacturer Specific V2
Multi-Channel Association V4	Notification V8
Powerlevel	Security S2
Sensor Binary V2	Sensor Multilevel V11
Supervision	Transport Service V2
Version V3	Wake Up V2
Z-Wave Plus Info V2	