

Z-Wave Protocol Implementation Conformance Statement

Vesta Shield

General Information

Product Identifier:	SVHSZWB1
Brand Name:	Viewqwest Vesta
Product Version:	HW: 1 FW: 1.02:07.13:02.03
Z-Wave Certification #:	ZC10-20127002

Product Features

Firmware Updatable	Updatable by Consumer via Internet
Communications Protocol	Z-Wave Z/IP
Controller Supports Multiple Networks	Yes
Battery Quantity	1
Color	Black

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, S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	Singapore
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.82.01
Z-Wave Library Type:	Bridge Controller
Z-Wave Device Type / Role Type:	Gateway / Central Static Controller

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Association Group Information

Group # / Max **Description**

Nodes

1 / 1 (Lifeline) An included controller/secondary controller may issue an Association set command to the Vesta lifeline with its node ID and then Vesta will send the DRL Notification via the lifeline group

Supported Command Classes (23):

Application Status	Association Group Information V3
Association V3	CRC16 Encapsulation
Device Reset Locally	Firmware Update Meta-Data V5
Inclusion Controller	Indicator V3
Manufacturer Specific V2	Multi-Channel Association V4
Multi-Command	Network Management Basic V2
Network Management Inclusion V3	Network Management Installation and Maintenance V2
Network Management Proxy V2	Powerlevel
Security S0	Security S2
Supervision	Time
Transport Service V2	Version V3
Z-Wave Plus Info V2	

Controlled Command Classes (13):

Alarm	Association Group Information V3
Association V3	Basic V2
Configuration V4	CRC16 Encapsulation
Multi-Channel Association V4	Multi-Channel V4
Security S0	Security S2
Sensor Binary V2	Switch Binary V2
Wake Up V2	