

Z-Wave Protocol Implementation Conformance Statement

Climax Gen2

General Information

Product Identifier:	HxGW Gen 2
Brand Name:	Climax Technology
Product Version:	HW: 118 FW: 07.18:04.34
Z-Wave Certification #:	ZC14-23040232

Product Features

Communications Connections	Bluetooth Ethernet (Wired)
Battery Quantity	1 600mAh Battery
Firmware Updatable	Updatable by Professional/Technician

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?	Yes

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico, US_LR
Z-Wave Product ID:	0x000B
Z-Wave Product Type:	
Z-Wave Hardware Platform:	ZGM230SA
Z-Wave Development Kit Version:	7.18.3
Z-Wave Library Type:	Bridge Controller
Z-Wave Device Type / Role Type:	Generic Controller DT / Central Static Controller

Association Group Information

Group # / Max	Description
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(Continued)

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Supported Command Classes (20):

Application Status	Association Group Information (AGI) V3
Association V2	Clock
CRC-16 Encapsulation	Device Reset Locally
Firmware Update Meta Data V5	Inclusion Controller
Indicator V3	Manufacturer Specific
Multi Channel Association V3	Multi Command
Powerlevel	Security 0
Security 2	Supervision V2
Time V2	Transport Service V2
Version V2	Z-Wave Plus Info V2

Controlled Command Classes (34):

Association Group Information (AGI) V3	Association V2
Basic V2	Battery
Binary Switch V2	Clock
Configuration	CRC-16 Encapsulation
Device Reset Locally	Door Lock
Firmware Update Meta Data V5	Inclusion Controller
Indicator V3	Manufacturer Specific
Multi Channel Association V3	Multi Channel V4
Multi Command	Multilevel Switch V2
No Operation	Notification V3
Powerlevel	Security 0
Security 2	Thermostat Fan Mode
Thermostat Fan State	Thermostat Mode
Thermostat Operating State	Thermostat Setpoint
Time Parameters	Transport Service V2
User Code	Version V2
Wake Up V2	Z-Wave Plus Info V2