

Z-Wave Protocol Implementation Conformance Statement

IQ4 Hub

General Information

Product Identifier:	IQPHXXX
Brand Name:	Qolsys
Product Version:	HW: 01 FW: 07.17:07.15
Z-Wave Certification #:	ZC14-23020201

Product Features

Battery Type	Type 18650
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:	CEPT (Europe), UAE, Philippines, Saudi Arabia
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	
Z-Wave Hardware Platform:	EFR32ZG23A
Z-Wave Development Kit Version:	7.17.2
Z-Wave Library Type:	Bridge Controller
Z-Wave Device Type / Role Type:	Gateway DT / Central Static Controller

Association Group Information

Group # / Max	Description
Nodes	
1 / 5	

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Supported Command Classes (24):

Application Status	Association Group Information (AGI) V3
Association V2	CRC-16 Encapsulation
Device Reset Locally	Firmware Update Meta Data V5
Inclusion Controller	Indicator V3
Manufacturer Specific V2	Multi Channel Association V3
Multi Command	Network Management Basic Node V2
Network Management Inclusion V4	Network Management Installation and Maintenance V4
Network Management Proxy V4	Node Provisioning
Powerlevel	Security 0
Security 2	Supervision
Time	Transport Service V2
Version V3	Z-Wave Plus Info V2

Controlled Command Classes (23):

Association Group Information (AGI) V3	Association V2
Barrier Operator	Basic V2
Binary Switch V2	Central Scene V3
CRC-16 Encapsulation	Door Lock V4
Firmware Update Meta Data V5	Indicator V3
Manufacturer Specific V2	Meter V5
Multi Channel Association V3	Multi Channel V4
Multilevel Sensor V11	Multilevel Switch V4
Notification V8	Security 0
Security 2	Thermostat Mode V3
Thermostat Setpoint	Version V3
Wake Up V2	