

Z-Wave Protocol Implementation Conformance Statement

LifeShield S30 Base

General Information

Product Identifier:	S30
Brand Name:	LifeShield
Product Version:	HW: 1 FW: 6.14:02.81:01.00:01.00
Z-Wave Certification #:	ZC10-18066143

Product Features

Communications Protocol	Z-Wave Z/IP
Firmware Updatable	Updatable by Consumer via Internet
Battery Type	Proprietary 3-cell 18650 Lilon
Communications Connections	Ethernet (Wired) Ethernet (Wireless/WiFi) Manufacturer Proprietary USB (Universal Serial Bus)
Color	White
Sensors	Power
Supported Notification Types	Access Control

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

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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	ZM5202
Z-Wave Development Kit Version:	6.81.01
Z-Wave Library Type:	Bridge Controller
Z-Wave Device Type / Role Type:	Gateway / Central Static Controller

Association Group Information

Group # / Max Description

Nodes

1 / 5 Z-Wave Plus Lifeline

Supported Command Classes (22):

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

Controlled Command Classes (31):

Association Group Info	Association V2
Barrier Operator	Basic
Basic V2	CRC16 Encapsulation
Door Lock	Inclusion Controller
Manufacturer Specific V2	Meter V3
Multi-Channel Association V3	Multi-Channel V4
Network Management Basic V2	Network Management Inclusion V3
Network Management Proxy V2	Notification V8
Security S0	Security S2
Sensor Multilevel V4	Supervision
Switch Binary	Switch Multilevel
Thermostat Fan Mode V4	Thermostat Fan State V2
Thermostat Mode V2	Thermostat Operating State V2
Thermostat Setpoint V2	Transport Service V2
Version V2	Wake Up V2
Z-Wave Plus Info V2	