

Z-Wave Protocol Implementation Conformance Statement

smanos Smart Hub K2

General Information

Product Identifier:	K2
Brand Name:	smanos
Product Version:	HW: 33 FW: 5.34:02.81
Z-Wave Certification #:	ZC10-18066171

Product Features

Color	White
Thermostat HVAC Systems Supported	Universal
Firmware Updatable	Updatable by Consumer via Internet
Battery Quantity	1
Battery Type	18650
Sensors	Air Temperature Humidity Luminance
Supported Meter Type	Electric Energy
Supported Notification Types	Access Control CO Alarm CO2 Alarm Gas Alarm Home Security Smoke Alarm Water Alarm
Thermostat Modes	Auto Auto Changeover Auxiliary/Emergency Heat Cool

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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:	CEPT (Europe)
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.71.01
Z-Wave Library Type:	Bridge Controller
Z-Wave Device Type / Role Type:	Central Controller / Central Static Controller

Association Group Information

Group # / Max Description

Nodes

1 / 1 Z-Wave Plus Lifeline

Supported Command Classes (17):

Application Status	Association Group Information V3
Association V2	CRC16 Encapsulation
Device Reset Locally	Inclusion Controller
Manufacturer Specific V2	Network Management Basic V2
Network Management Inclusion V2	Network Management Proxy V2
Powerlevel	Security S0
Security S2	Supervision
Transport Service V2	Version V2
Z-Wave Plus Info V2	

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Controlled Command Classes (30):

Application Status	Association Group Information V3
Association V2	Basic
Battery	Configuration
CRC16 Encapsulation	Device Reset Locally
Door Lock V2	Inclusion Controller
Manufacturer Specific V2	Meter V3
Multi-Channel Association V3	Multi-Channel V4
No Operation	Notification V8
Security S0	Security S2
Sensor Multilevel V9	Switch Binary
Switch Multilevel V3	Thermostat Fan Mode V4
Thermostat Fan State V2	Thermostat Mode V2
Thermostat Operating State	Thermostat Setpoint V3
Transport Service V2	Version V2
Wake Up V2	Z-Wave Plus Info V2