

Z-Wave Protocol Implementation Conformance Statement

The Heat Controller

General Information

Product Identifier:	FGT-001
Brand Name:	FIBARO
Product Version:	HW: 1 FW: 4.06:01.16
Z-Wave Certification #:	ZC10-19096750

Product Features

Thermostat Power Source	Battery
Thermostat HVAC Systems Supported	(No feature option values set for this feature)
Color	White
Sensors	Air Temperature Heat
Firmware Updatable	Updatable by Consumer by RF
Battery Type	3.7V Li-Poly battery pack
Supported Notification Types	Power Management System
Thermostat Modes	(No feature option values set for this feature)
Battery Quantity	1

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 Authenticated, S2 Unauthenticated
SmartStart Compatible?	No

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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	Russia
Z-Wave Product ID:	0x4001
Z-Wave Product Type:	0x1301
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.71.01
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Thermostat - HVAC / Listening Sleeping Slave

Association Group Information

Group # / Max **Description**

Nodes

1 / 1 The device supports only "Lifeline" association group that reports the device status and allows for assigning single device only (main controller by default).

Supported Command Classes (26):

Application Status	Association Group Information V2
Association V2	Basic
Battery	Clock
Configuration	CRC16 Encapsulation
Device Reset Locally	Firmware Update Meta-Data V4
Manufacturer Specific V2	Multi-Channel Association V3
Multi-Channel V4	Notification V8
Powerlevel	Protection
Schedule	Security S0
Security S2	Sensor Multilevel V5
Supervision	Thermostat Mode V3
Thermostat Setpoint V3	Transport Service V2
Version V2	Z-Wave Plus Info V2