

Z-Wave Protocol Implementation Conformance Statement

Radio Socket CH

General Information

Product Identifier:	MTSOC-100CH-WL
Brand Name:	myTEM SmartHome
Product Version:	HW: 1 FW: 1.00
Z-Wave Certification #:	ZC10-19056523

Product Features

Supported Meter Type	Electric Energy
Supported Notification Types	Power Management System
Switch Load Capacity Current	10
Switch Load Capacity Volt-Ampere	2300
Firmware Updatable	Updatable by Consumer by RF
Electric Load Type	ELV (Electronic) Incandescent Inductive (e.g. Motor)
Sensors	Air Temperature Humidity
Switch Load Capacity Watts	2300

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	No
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:	CEPT (Europe)
Z-Wave Product ID:	0x0004
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.71.03
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	On/Off Power Switch / Always On Slave

Association Group Information

Group # / Max Description

Nodes

1 / 5 Z-Wave Plus Lifeline a) Notification Report: System, Heartbeat b) Notification Report: Power Management Power has been applied c) Meter Report: Single electric meter, Kilowatt d) Meter Report: Single electric meter, Kilowatt hours e) Multilevel Sensor Report: Air temperature, Celsius f) Multilevel Sensor Report: Humidity, Percentage value g) Binary Switch Report Further information and how to trigger the events are under Description in the manual

Supported Command Classes (17):

Application Status	Association Group Information V3
Association V2	Basic V2
Configuration V4	Firmware Update Meta-Data V4
Manufacturer Specific V2	Meter V4
Notification V8	Powerlevel
Security S2	Sensor Multilevel V11
Supervision	Switch Binary
Transport Service V2	Version V3
Z-Wave Plus Info V2	