

Z-Wave Protocol Implementation Conformance Statement

Radio Switch Dual

General Information

Product Identifier:	MTSWI-100-WL
Brand Name:	myTEM SmartHome
Product Version:	HW: 1 FW: 1.00
Z-Wave Certification #:	ZC10-19086712

Product Features

Loads Controlled	2
Firmware Updatable	Updatable by Consumer by RF
Supported Meter Type	Electric Energy
Supported Notification Types	Power Management System
Switch Load Capacity Current	6
Switch Load Capacity Volt-Ampere	1380
Electric Load Type	ELV (Electronic) Incandescent Inductive (e.g. Motor)
Switch Load Capacity Watts	1380

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:	0x0007
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 System / Heartbeat; sent periodically (see Configuration Parameter Heartbeat) Power Management / Power has been applied; sent after Powerup and Reset Meter / Kilowatt; sent periodically and when values changes (see configuration parameter Send Interval Power and Minimum Delta Power Send) Meter / Kilowatt hours; sent periodically and when values changes (see configuration parameter Send Interval Energy and Minimum Delta Energy Send)
2 / 5	Binary Switch Report; sent when the output 1 changes state
3 / 5	Binary Switch Report; sent when the output 2 changes state
4 / 5	Binary Sensor Report; sent when the input 1 changes state
5 / 5	Binary Sensor Report; sent when the input 2 changes state

Supported Command Classes (19):

Application Status	Association Group Information V3
Association V2	Basic
Configuration V4	Firmware Update Meta-Data V4
Manufacturer Specific V2	Meter V5
Multi-Channel Association V3	Multi-Channel V4
Notification V8	Powerlevel
Security S2	Sensor Binary
Supervision	Switch Binary V2
Transport Service V2	Version V3
Z-Wave Plus Info V2	