



Z-Wave Protocol Implementation Conformance Statement

iCPE

General Information

Product Identifier: iCPE
Brand Name: CTS
Product Version: HW: 4 FW: 4.24:02.03:64.01:01.00
Z-Wave Certification #: ZC10-16085180

Product Features

Battery Type	Li-ON, 3.7V/5800mAH
Color	White
Communications Connections	Ethernet (Wired) USB (Universal Serial Bus)
Communications Protocol	Z-Wave Z/IP
Firmware Updatable	Updatable by Professional/Technician
Switch Load Capacity Watts	1000
Loads Controlled	2
Sensors	Air Temperature Carbon Dioxide Carbon Monoxide Freeze Heat Humidity Luminance Moisture Motion/No Motion (Binary) Open/Closed (Binary) Smoke Density Ultraviolet Index Vibration/Shock (Binary)

Z-Wave Protocol Implementation Conformance Statement

(Continued)

iCPE

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?	No
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0201
Z-Wave Hardware Platform:	ZM5202
Z-Wave Development Kit Version:	6.51.07
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 (16):

Association Group Information V1	Command Class Application Status
Command Class Association V2	Command Class CRC16 Encap
Command Class Device Reset Locally	Command Class Manufacturer Specific
Command Class Network Management Basic	Command Class Network Management Inclusion
Command Class Network Management Installation and Maintenance	Command Class Network Management Primary
Command Class Powerlevel	Command Class Security
Command Class Version V2	Command Class Z/IP
Command Class Z/IP Gateway	Command Class Z-Wave+ Info

Z-Wave Protocol Implementation Conformance Statement

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Controlled Command Classes (23):

Association Group Information V1	Command Class Association V2
Command Class Basic	Command Class Battery
Command Class Configuration	Command Class CRC16 Encap
Command Class Door Lock	Command Class Manufacturer Specific
Command Class Meter	Command Class Multi Channel Association V2
Command Class Multi Channel V3	Command Class Multi Cmd
Command Class Notification V7	Command Class Powerlevel
Command Class Security	Command Class Sensor Multilevel
Command Class Switch Binary	Command Class Switch Multilevel V3
Command Class Thermostat Mode	Command Class Thermostat Setpoint
Command Class Version V2	Command Class Wake Up V2
Command Class Z-Wave+ Info	