



## 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

<b>Battery Type</b>	Li-ON, 3.7V/5800mAH
<b>Color</b>	White
<b>Communications Connections</b>	Ethernet (Wired) USB (Universal Serial Bus)
<b>Communications Protocol</b>	Z-Wave Z/IP
<b>Firmware Updatable</b>	Updatable by Professional/Technician
<b>Load Capacity Watts</b>	1000
<b>Loads Controlled</b>	2
<b>Sensors</b>	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)

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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?	No

## Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	Europe
<b>Z-Wave Product ID:</b>	0x0001
<b>Z-Wave Product Type:</b>	0x0201
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.51.07
<b>Z-Wave Library Type:</b>	Bridge Controller
<b>Z-Wave Device Type / Role Type:</b>	Central Controller / Central Static Controller

## Association Group Information

**Group # / Max**    **Description**

### Nodes

1 / 1                    Z-Wave Plus Lifeline

### Supported Command Classes (16):

Application Status	Association Group Information
Association V2	CRC16 Encapsulation
Device Reset Local	Manufacturer Specific
Network Management Basic Node	Network Management Inclusion
Network Management Installation and Maintenance	Network Management Primary
Powerlevel	Security
Version V2	Z/IP Command
Z/IP Gateway	ZWavePlus Info

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## Controlled Command Classes (23):

Association Group Information

Basic

Configuration

Door Lock

Meter

Multi-Channel-Association\_V2

Multilevel Sensor

Powerlevel

Switch Binary

Thermostat Mode

Version V2

ZWavePlus Info

Association V2

Battery

CRC16 Encapsulation

Manufacturer Specific

Multi-Channel\_V3

Multi-Command

Notification V7

Security

Switch Multilevel V3

Thermostat Setpoint

Wake-Up V2