

## Z-Wave Protocol Implementation Conformance Statement

### Energy Meter

#### General Information

<b>Product Identifier:</b>	EMD-1ZW
<b>Brand Name:</b>	Climax Technology
<b>Product Version:</b>	HW: 255 FW: 1.37
<b>Z-Wave Certification #:</b>	ZC10-17035458

#### Product Features

<b>Supported Meter Type</b>	Electric Energy
<b>Battery Quantity</b>	2
<b>Battery Type</b>	Alkaline Batteries AA
<b>Firmware Updatable</b>	Updatable by Professional/Technician

#### 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?	No
SmartStart Compatible?	No

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x000C
<b>Z-Wave Product Type:</b>	0x0004
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.51.09
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Whole Home Meter - Simple / Listening Sleeping Slave

#### Association Group Information

Group # / Max	Description
---------------	-------------

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

## Energy Meter

### Supported Command Classes (11):

Association Group Info  
Battery  
Device Reset Locally  
Manufacturer Specific V2  
Powerlevel  
Z-Wave Plus Info V2

Association V2  
CRC16 Encapsulation  
Firmware Update Meta-Data V2  
Meter V2  
Version V2