

Z-Wave Protocol Implementation Conformance Statement

Smart Meter

General Information

Product Identifier:	ZMNHTD1
Brand Name:	QUBINO
Product Version:	HW: 65 FW: 7.08:108.00
Z-Wave Certification #:	ZC10-18086203

Product Features

Switch Load Capacity Current	65A
Supported Meter Type	Electric Energy
Firmware Updatable	Updatable by Consumer via Internet
Color	Gray

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?	Yes: S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x0052
Z-Wave Product Type:	0x0007
Z-Wave Hardware Platform:	ZM5202
Z-Wave Development Kit Version:	6.71.03
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Whole Home Meter - Simple / Always On Slave

Association Group Information

Group # / Max	Description
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Z-Wave Protocol Implementation Conformance Statement

(Continued)

Smart Meter

Supported Command Classes (15):

Association Group Information V2

Configuration

Device Reset Locally

Manufacturer Specific V2

Powerlevel

Security S2

Transport Service V2

Z-Wave Plus Info V2

Association V2

CRC16 Encapsulation

Firmware Update Meta-Data V4

Meter V4

Security S0

Supervision

Version V2