

## Z-Wave Protocol Implementation Conformance Statement

### Smart Energy Plug

#### General Information

<b>Product Identifier:</b>	PAN44_KR
<b>Brand Name:</b>	Philio
<b>Product Version:</b>	HW: 01 FW: 01.01
<b>Z-Wave Certification #:</b>	ZC14-22030085

#### Product Features

<b>Color</b>	White
<b>Firmware Updatable</b>	Updatable by Consumer by RF

#### 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?	Yes

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	Taiwan, Singapore, South Korea, Thailand, Macau
<b>Z-Wave Product ID:</b>	0x0001
<b>Z-Wave Product Type:</b>	
<b>Z-Wave Hardware Platform:</b>	ZGM130S037HGN2 / ZGM130S037HGN1
<b>Z-Wave Development Kit Version:</b>	7.16.3
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Binary Switch DT / Always On Slave

#### Association Group Information

Group # / Max	Description
<b>Nodes</b>	
1 / 5	

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(Continued)

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### Supported Command Classes (19):

Association Group Information (AGI) V3

Basic V2

Configuration V4

Firmware Update Meta Data V5

Manufacturer Specific V2

Multi Channel Association V3

Powerlevel

Security 2

Transport Service V2

Z-Wave Plus Info V2

Association V2

Binary Switch V2

Device Reset Locally

Indicator V3

Meter V5

Notification V8

Security 0

Supervision

Version V3