

Z-Wave Protocol Implementation Conformance Statement

UPowerSwitch

General Information

Product Identifier:	UPowerSwitch
Brand Name:	LG U+
Product Version:	HW: 1 FW: 10.11
Z-Wave Certification #:	ZC12-19100016

Product Features

Color	White
Electric Load Type	Fluorescent Incandescent LED
Firmware Updatable	Updatable by Manufacturer Representative
Outdoor Use	No
Switch Load Capacity Current	3A
Switch Load Capacity Volt-Ampere	AC220V
Switch Load Capacity Watts	600W
Switch Type	Push Button with Indicator

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

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Z-Wave Technical Information

Z-Wave Frequency:	South Korea
Z-Wave Product ID:	0x0002
Z-Wave Product Type:	0x0058
Z-Wave Hardware Platform:	ZGM130
Z-Wave Development Kit Version:	7.11.0
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Binary Switch / Listening Sleeping Slave

Association Group Information

Group # / Max Description

Nodes

1 / 3 Z-Wave Plus Lifeline.

Supported Command Classes (21):

Association Group Information V3	Association V2
Basic V2	Battery
Configuration V4	Device Reset Locally
Firmware Update Meta-Data V5	Indicator V3
Manufacturer Specific V2	Multi-Channel Association V3
Multi-Channel V4	Notification V8
Powerlevel	Security S0
Security S2	Sensor Multilevel V5
Supervision	Switch Binary V2
Transport Service V2	Version V3
Z-Wave Plus Info V2	