

## Z-Wave Protocol Implementation Conformance Statement

### IoT Hub

#### General Information

<b>Product Identifier:</b>	IRHG-01
<b>Brand Name:</b>	LG U+ IoT@Home
<b>Product Version:</b>	HW: 1 FW: 39.16:39.16
<b>Z-Wave Certification #:</b>	ZC10-19026378

#### Product Features

<b>Communications Connections</b>	Ethernet (Wired)
<b>Communications Protocol</b>	Z-Wave Z/IP
<b>Sensors</b>	Air Temperature

#### 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 Access Control, S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	No

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	South Korea
<b>Z-Wave Product ID:</b>	0x0001
<b>Z-Wave Product Type:</b>	0x0004
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.71.03
<b>Z-Wave Library Type:</b>	Bridge Controller
<b>Z-Wave Device Type / Role Type:</b>	Gateway / Central Static Controller

#### Association Group Information

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

# Z-Wave Protocol Implementation Conformance Statement

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IoT Hub

## Supported Command Classes (13):

Association Group Info	Association V2
CRC16 Encapsulation	Device Reset Locally
Inclusion Controller	Manufacturer Specific
Powerlevel	Security S0
Security S2	Supervision
Transport Service V2	Version V2
Z-Wave Plus Info V2	

## Controlled Command Classes (15):

Association V2	Basic
CRC16 Encapsulation	Door Lock
Multi-Channel Association V3	Multi-Channel V4
Security S0	Security S2
Sensor Multilevel V4	Switch Binary
Switch Multilevel	Thermostat Mode
Thermostat Setpoint	Version V2
Wake Up V2	