



# NAPCO iBridge System

## List of Evaluated Z-Wave Devices



Updated February 10, 2017

The following list of Z-Wave devices have been evaluated for iBridge system compatibility. **Note:** "Beaming" is a Z-Wave status message sent by a Z-Wave device that is used to "wake up" non-AC powered devices such as door locks. For installations that include Z-Wave door locks, the Z-Wave device(s) in the mesh network must support beaming in order for the door locks to function properly. For important additional information regarding 3-Way Z-Wave Device Association and Direct Range considerations, please see the related Tech Note at: [http://tech.napcosecurity.com/index.php/techlibrary/docdetails/brand\\_id/1/doc\\_id/1907](http://tech.napcosecurity.com/index.php/techlibrary/docdetails/brand_id/1/doc_id/1907).

Device	Model Number	Beaming	Z-Wave Protocol Version of Device	Specs	3-Way Light Switch Compatible?	iBridge Compatible?	Notes
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### THERMOSTATS

In Touch	CA8900					YES	
Honeywell	YTH8320ZW1007					YES	Instructions indicate model # YTH8320ZW1000. After enrolling, go to the IBR-ITAB "Home Screen" and tap the "gear" icon, then tap <b>Z-Wave</b> . In <b>Z-Wave Device Setup</b> , tap <b>Edit</b> on the device enrolled and ensure that " <b>Enable Multi-Command</b> " is unchecked (otherwise the <b>Status</b> and <b>Change Temperature</b> buttons will not appear).
Honeywell	RTH8580ZW					YES	
Radio Thermostat Co. of America	CT30					YES	
Radio Thermostat Co. of America	CT32					YES	Battery/24VAC
Interlogix	IS-ZW-TSTAT-300					YES	
RCS	TBZ48					YES	Battery/24VAC
Trane	XL624					YES	Multi-Command Capable Touchscreen Best Performance
Trane	XR524					YES	Multi-Command Capable Touchscreen Best Performance
American Standard Energy Mangement	AZEMT500BB32MAA					YES	
Alarm.com	ADC-T2000					YES	
Remotec	BW8030US					YES	Battery/24VAC

### LOCKS

Schlage	FE599NX CAM 619 ACC	Yes	4.5x			YES	With lever. Most Z-Wave commands will function normally. Lock status may not change to match the locks physical status; therefore if lock status is used as a "Trigger" to control Z-Wave "Actions" (e.g. "door unlocked" therefore "turn light on"), an unchanging lock status Trigger will inhibit programmed Z-Wave Action(s).
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### LOCKS (cont'd)

Schlage	BE369NX CAM 619	Yes	4.5x			YES	Non-motorized deadbolt. Z-Wave commands received will not drive deadbolt, but will "engage" the knob (allowing deadbolt to be driven only if knob is turned). Proper cam alignment required for Z-Wave lock status monitoring.
Kwikset	910TRL ZW 15 SMT	Yes	4.5x			YES	Deadbolt
Kwikset	912TNL TRL ZW 15 SMT	Yes	4.5x			YES	Lever
Kwikset <i>Signature Series</i>	SmartCode 914	Yes				YES	Touchpad, Deadbolt
Kwikset <i>Signature Series</i>	SmartCode 916	Yes				YES	Touchscreen, Deadbolt
Kwikset <i>Signature Series</i>	Traditional 910	Yes				YES	Deadbolt
Yale	YRDD220-619-ZW-xxxx	Yes	4.5x			YES	Deadbolt - Touchscreen
Yale	YRDD210-619-ZW-xxxx	Yes	4.5x			YES	Deadbolt - Pushbutton

### SWITCH RECEPTACLES (In Wall)

GE	46505					YES	
GE JASCO	ZW 1001 (45605)	Yes	4.5x/6.0x	15A		YES	
JASCO	45705 (45605WB)	Yes	4.5x	15A		YES	
Leviton	VRR15-1LZ	No	2.0	15A		YES	
In Touch	CA3500	No	2.0	15A		YES	Does not default in All ON/All OFF mode
Evolve	LOM-15	Yes	4.5x/6.0x	15A		YES	
Linear	WO15Z-1	Yes	4.55	15A		YES	

### DIMMER MODULES (Plug In)

Home Settings	HA03	No	2.0	300W		YES	
GE JASCO	ZW3101 (*45602)	Yes	4.5x/6.0x	300W		YES	
GE JASCO	ZW3101	Yes	5.0x/4.2x	300W		YES	
GE	45602	Yes	4.5x	300W/15A		YES	
JASCO	45602WB	Yes	4.5x	300W/15A		YES	
Leviton	VRP03-1LW	Yes	4.5x/6.0x	300W		YES	
Evolve	LDM-15	Yes	4.5x/6.0x	300W		YES	
Linear	PD300Z-1	Yes	4.55	300W		YES	



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### WALL DIMMERS

In Touch	CA600	No	2.0	40W min		YES	Cannot communicate with no load
GE JASCO	ZW3003 (*45612)	Yes	4.5x/6.0x	600W		YES	Line/Load/Gnd - Cannot communicate with no load
GE	45612	Yes	4.5x	600W		YES	Line/Load/Gnd - Cannot communicate with no load
JASCO	45612WB	Yes	4.5x	600W		YES	Line/Load/Gnd - Cannot communicate with no load
Leviton	VR106-1LZ	No	2.0	40W min		YES	Line/Load/Gnd - Cannot communicate with no load
Evolve	LRM-1000	Yes	4.5x/6.0x	1000W		YES	Line/Neutral/Load/Gnd
Linear	WD1000Z-1	Yes	4.55	1000W		YES	Line/Neutral/Load/Gnd
Evolve	LRM-AS	Yes	4.5x/6.0x	500 W	YES (see notes LTM-5)	YES	Line/Neutral/Load/Gnd
Linear	WD500Z-1	Yes	4.55	500 W	YES (see notes WT00Z-1)	YES	Line/Neutral/Load/Gnd
Evolve	LTM-5	Yes	4.5x/6.0x	Cannot Drive Load	YES (see notes)	YES	Use with LRM-AS for use in 3-way (or greater) circuits via Association.
Linear	WT00Z-1	Yes	4.55	Cannot Drive Load	YES (see notes)	YES	Use with WD500Z-1 for use in 3-way (or greater) circuits via Association.

### APPLIANCE SWITCH MODULES

GE JASCO	ZW4101 (*45603)	Yes	5.0x/4.2x	600W		YES	
GE	45603	Yes	4.5x	600W/15A		YES	
GE	45604		5.0x/4.5x	600W/15A		YES	For Outdoor Use
JASCO	45603WB	Yes	4.5x	600W/15A		YES	
JASCO	45704 (45604WB)		4.5x	600W/15A		YES	For Outdoor Use
Home Settings	HA02	No	2.0	1000W		YES	
Home Settings	HA04					YES	For Outdoor Use
Leviton	RZP15-1LW	No	2.0	15A		YES	
Evolve	LPM-15	Yes	4.5x/6.0x	300W		YES	
Linear	PS15Z-1	Yes	4.55	300W		YES	

### WALL SWITCHES

Intermatic	CA3000	No	2.0	15A		YES	Line/Neutral/Load/Gnd
Leviton	VRS15-1LZ	No	2.0	15A		YES	Line/Neutral/Load/Gnd
Leviton	VRS05-1LX	No	2.0	5A		YES	Line/Load/Gnd
GE JASCO	ZW4001 (*45609)	Yes	4.5x/6.0x	960W		YES	Line/Neutral/Load/Gnd
GE	45609	Yes	4.5x	960W	YES (see notes <b>45610WB</b> )	YES	Line/Neutral/Load/Gnd. See Notes for model <b>45610WB</b> .



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### WALL SWITCHES (cont'd)

JASCO	45609WB	Yes	4.5x	960W	YES (see notes <b>45610WB</b> )	YES	Line/Neutral/Load/Gnd. See Notes for model <b>45610WB</b> .
JASCO	45610WB		N/A		YES (see notes)	YES	Auxiliary switch - <u>not for direct control of loads</u> , used only for 3-way (or greater) installs with 45609WB or 45612WB (can also be used with 45609 or 45612) / use max three 45610WB's.
Evolve	LSM-15	Yes	4.5x/6.0x	15A		YES	Line/Neutral/Load/Gnd
Linear	WS15Z-1	Yes	4.55	15A	YES	YES	Line/Neutral/Load/Gnd

### SCREW IN LAMP MODULES

Home Settings	HA05	No	2.0			YES	
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### REMOTE CONTROLS

Jasco (GE)	45601					YES	
GE	45600		4.2x			YES	Controls Z-Wave certified lighting controls only.
GE	45601		4.2x			YES	Controls Z-Wave certified lighting controls and one HVAC thermostat.
GE	45633		6.0x			YES	Controls Z-Wave certified lighting controls, up to 4 HVAC thermostats, and up to 6 door locks.

### CEILING FAN MODULES

Leviton	VRF01-1LZ	No	2.0			YES	Includes as a dimmer. Tested with Lamp. Stepped output, not continuously variable
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### WALL SCENE CONTROLLER

Leviton	VRCZ4-M0Z					YES	Includes into system as a controller. Evaluating functionality
GE	45631		5.0x			YES	Functions as secondary controller; not hard-wired.