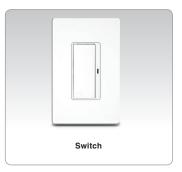


RTI Z-Wave Lighting Solutions













ZW-9Z-Wave® Interface Module

The ZW-9 Z-Wave interface utilizes the Z-Wave wireless protocol to provide the communication link between RTI systems and lighting, door locks, thermostats, and other Z-Wave-enabled devices. Eliminating the need for a different app for each device, the ZW-9 — combined with an RTI XP processor — provides users with unified control and monitoring over all devices directly on their RTI user interface.

RTI Z-Wave Lighting Solutions

For the ultimate in home automation, RTI Z-Wave lighting control solutions provide easy management of the lighting in and around a home. Enjoy the convenience of intuitive control from an in-wall smart switch, RTI user interface, smart phone, tablet or PC. Experience the added security and energy savings of automated lighting and event-based control that requires no interaction at all.

Key Features

- Wireless control and monitoring of Z-Wave lighting devices via the RTI control system.
- Certified as a Z-Wave Plus product, ensuring seamless interoperability with Z-Wave devices.
- Compatible with a broad range of Z-Wave certified electronics including door locks, security, devices, window shades, thermostats and more.
- Expandable and scalable system allows control of more than 200 devices.
- Programmed using RTI Integration Designer software.
- Powered via PoE (Power over Ethernet) or included power supply.



Specifications

Power Supply	5VDC/2A power supply,
PoE (Power Over Ethernet) Usi	ing Class 3 PoE Ethernet router/injector
RTI Communication	RJ45 Port, Ethernet Network
RF Frequency Range	Z-Wave Plus Wireless RF
	908.4MHz (North American Region)
RF Frequency Range	Up to 100ft (30m)
Enclosure	High-impact molded ABS plastic, black
Mounting	Wall-mount bracket
Operating Temperature	+32°F to +122°F (0°C to +50°C)
Operating Humidity	5% to 95% Non-condensing
Dimensions (W x H x D) 5.167" (1	131mm) x 4.0" (102mm) x 1.12" (28mm)
Weight	4.1oz. (116g)
Warranty	Three Years (Parts & Labor)
All specifications subject to change without notice.	

*IMPORTANT NOTES:

- Wireless control requires a compatible two-way RTI control processor.
- RTI Z-Wave devices are available exclusively in North America.
- Integration Designer software only available to authorized RTI dealers.



ZW-PRO Z-Wave® Network Management Tool

The ZW-PRO is used during the setup process of Z-Wave wireless networks. Attached to the USB port of a laptop computer, the ZW-PRO wirelessly communicates with Z-Wave enabled devices, simplifying the network setup, by allowing the installer to roam the installation with a laptop as they move between device locations.

Features:

- Plugs into a laptop USB port allowing the installer to roam to each device during Z-Wave network setup process.
- Designed to aid "Inclusion" of Z-Wave devices such as door locks and security devices with a short wireless range.
- No external power supply is required.



Management Tool · Available only to professional systems integrators.

NOTE: The ZW-PRO is designed for use with Z-Wave products such as door locks, that have a short wireless RF range during the "inclusion" process. The ZW-PRO is not required for every Z-Wave network installation.

Remote Technologies Incorporated

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RTI User Interfaces

RTiPanel	Mobile & PC Software Interface (App)
SURFIR	Companion Remote Control
T1-B+	Remote Control
T2i	Remote Control
T2x	Remote Control
T3x	Remote Control
RKM-1+	In-Wall Audio Distribution Keypad
RK1+	2-4-8 Button In-Wall Keypad
KX1	1.2" Audio Distribution Keypad
KX2	2.8" In-Wall Touchpanel Keypad
KX3	3.5" In-Wall Touchpanel Keypad
KX7	7" In-Wall Touchpanel
KX10	10" In-Wall Touchpanel
CX7	7" Countertop/Under-Cabinet Touchpanel
CX10	10" Countertop/Under-Cabinet Touchpanel

RTI Control Accessories

RP-4	RF Control Processor
XP-3	Advanced Control Processor
XP-6	Advanced Control Processor
XP-8v	Advanced Control Processor
RM433	433MHz RF Antenna
ZM24	2.4GHz Zigbee Transceiver
ZW-9	Z-Wave® Interface Module
CB-8	Touchpanel Connecting Block
CM-232	RS-232 Communication Module
CPB-1	Control Port Connecting Block
ECB-5	IR Connecting Block
ESC-2	Ethernet to Serial Converter
IPE-4	IR Port Expander
PCM-4	Port Control Module
RCM-4	Relay Control Module
IRsa Mouse	IR Emitter

RTI Audio/Video Distribution

AD-4x	4x4 Audio Distribution System
AD-8x	8x8 Audio Distribution System
AD-16x	16x16 Audio Distribution Matrix Switch
CP-450	4 Channel Cool Power® Amplifier
CP-1650	16 Channel Cool Power® Amplifier
VHD-4	4x4 HDBT Video Matix Switch
VHD-8	8x8 HDBT Video Matix Switch
VHT-1	HDBT Video Transmitter
\/H D ₋1	HDRT Video Receiver

