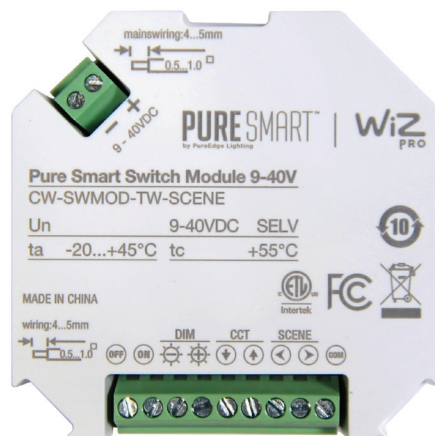


PURE SMART™ SWITCH MODULE

CONTACT CLOSURE INTERFACE FOR WIZ USE IN HOME AUTOMATION SYSTEM

ASSEMBLED IN AMERICA

REV 07.11.24



DESCRIPTION

The Pure Smart™ WiZ Pro Switch Module allows for integration of WiZ enabled lamps/fixtures/controls into any control system with contact closure relays. The Pure Smart WiZ Pro Switch Module works by connecting to the relay pack in a home automation system, accepting the contact closure commands from the native system, and then sending out the associated wireless command to the WiZ device. There are 8 dry contact pins allowing for the following commands: On, Off, Dim Up, Dim Down, CCT Up, CCT Down, Previous Scene, and Next Scene. The switch module can control one zone or multiple zones and whole home scenes through the scene selection. The switch module has a local communication protocol so it will function properly with or without wi-fi connectivity. Commissioning of the switch module and target device is accomplished with the WiZ app and then it can be controlled with the native automation system.

APPLICATIONS

Indoor, Dry locations only

POWER INPUT (INCLUDED WITH ORDERING CODE)

9-40V Input

SELV Constant Voltage Input Only

EFFICIENCY

90%

AMBIENT OPERATING TEMPERATURE

-20° C to 45° C

HOME AUTOMATION SYSTEMS

Control4
 Crestron
 Lutron
 Nice
 RTI
 Savant
 URC
 Vantage

CONTROLS [ALL PURE SMART PRODUCTS](#)

SMART LAMPS

INSTALLATION

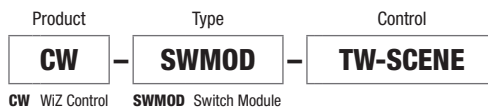
The Pure Smart WiZ Pro Switch Module allows for integration of wirelessly controlled, WiZ Pro enabled loads into other automation systems. It is compatible with any control system that supports contact closure relays.

CONNECTIVITY

Wi-Fi IEEE802.11b/g/n, BLE V4.2

LIFETIME

50,000 hours



WIRE DEFINITION

CONTACT/WIRE/TERMINAL	DEFINITION	REMARK
DC (+)	DC input plus terminal	SELV input
DC (-)	DC input negative terminal	SELV input
1	Off	Off
2	On	On
3	-	Dim Down
4	+	Dim Up
5	CCT -	CCT Down
6	CCT +	CCT Up
7	Prev	Previous Scene
8	Next	Next Scene
9	COM	Common Terminal

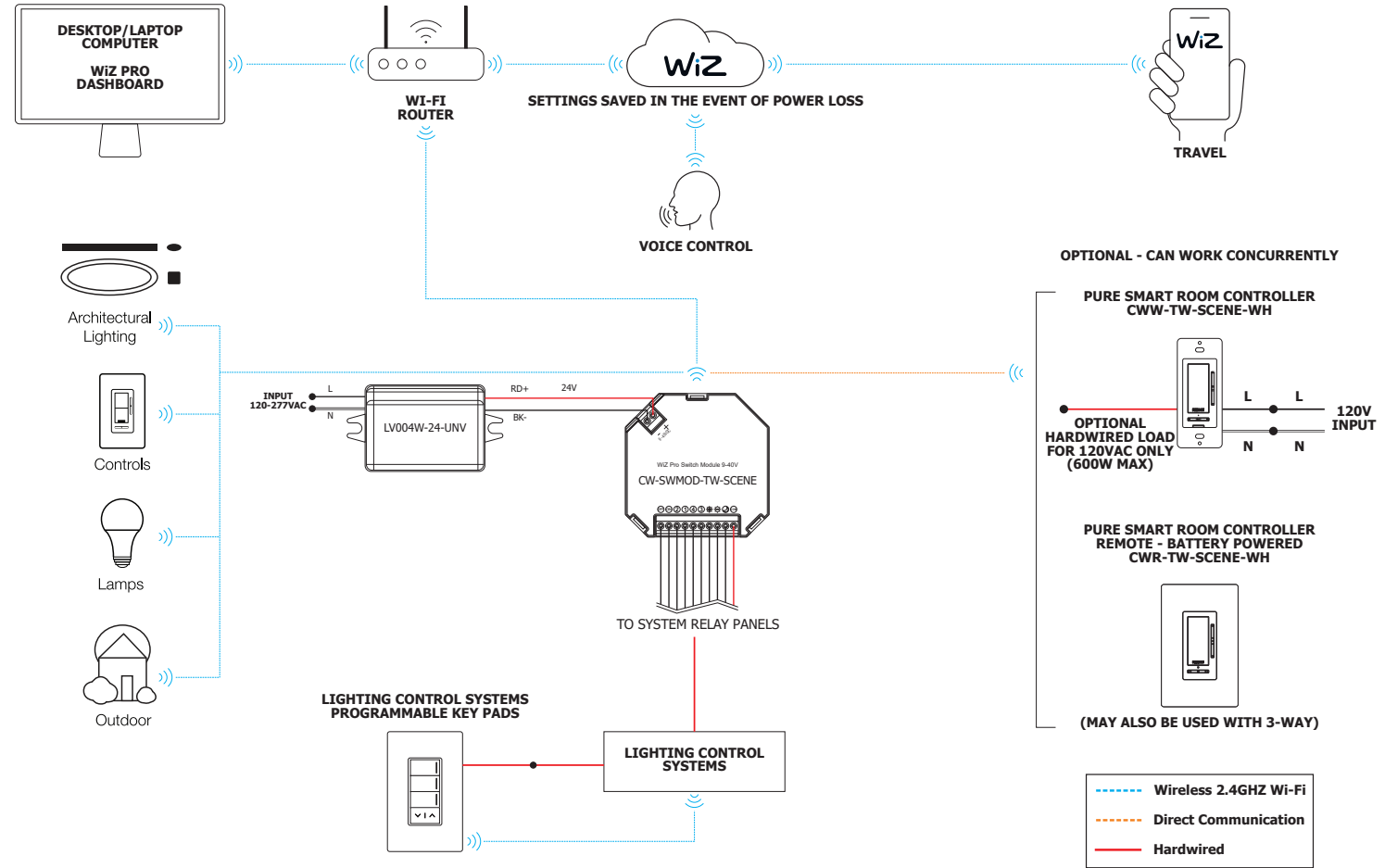
PROJECT		FIXTURE TYPE		DATE	
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PURE SMART™ SWITCH MODULE

CONTACT CLOSURE INTERFACE FOR WIZ USE IN HOME AUTOMATION SYSTEM

NETWORK TOPOLOGY & WIRING DIAGRAMS

PURE SMART SWITCH MODULE FOR WIZ PRO



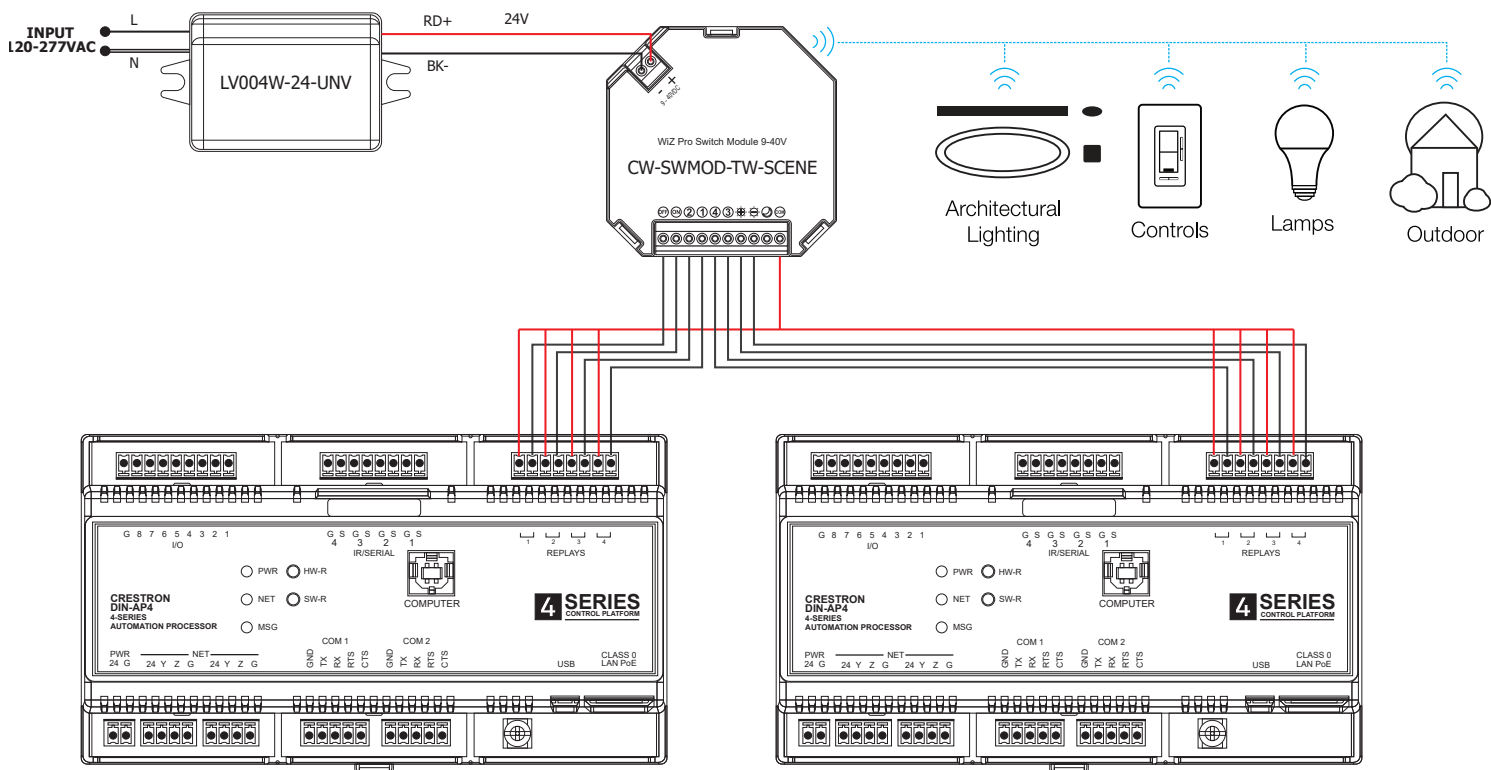
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PURE SMART™ SWITCH MODULE

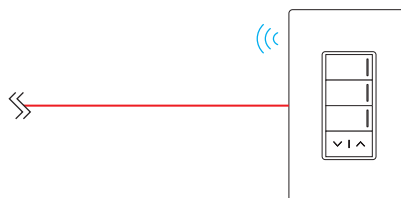
CONTACT CLOSURE INTERFACE FOR WIZ USE IN HOME AUTOMATION SYSTEM

REV 07.11.24

CRESTRON RELAY DRY CONTACT CLOSURE WIRING



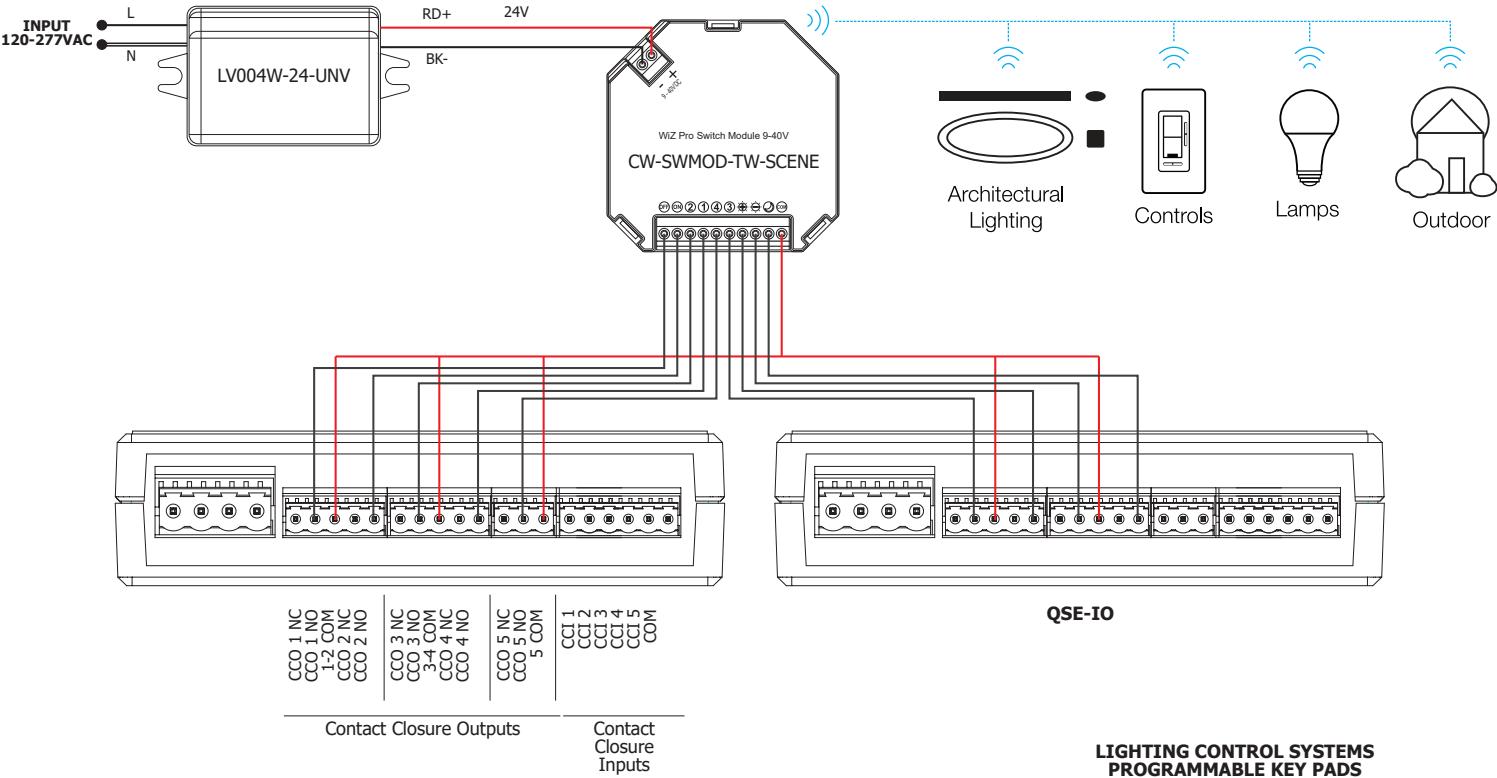
LIGHTING CONTROL SYSTEMS PROGRAMMABLE KEY PADS



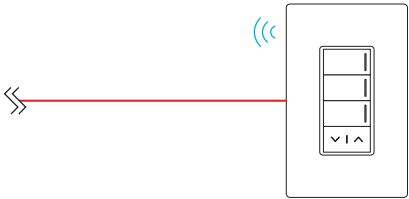
PURE SMART™ SWITCH MODULE

CONTACT CLOSURE INTERFACE FOR WIZ USE IN HOME AUTOMATION SYSTEM

LUTRON RELAY DRY CONTACT CLOSURE WIRING



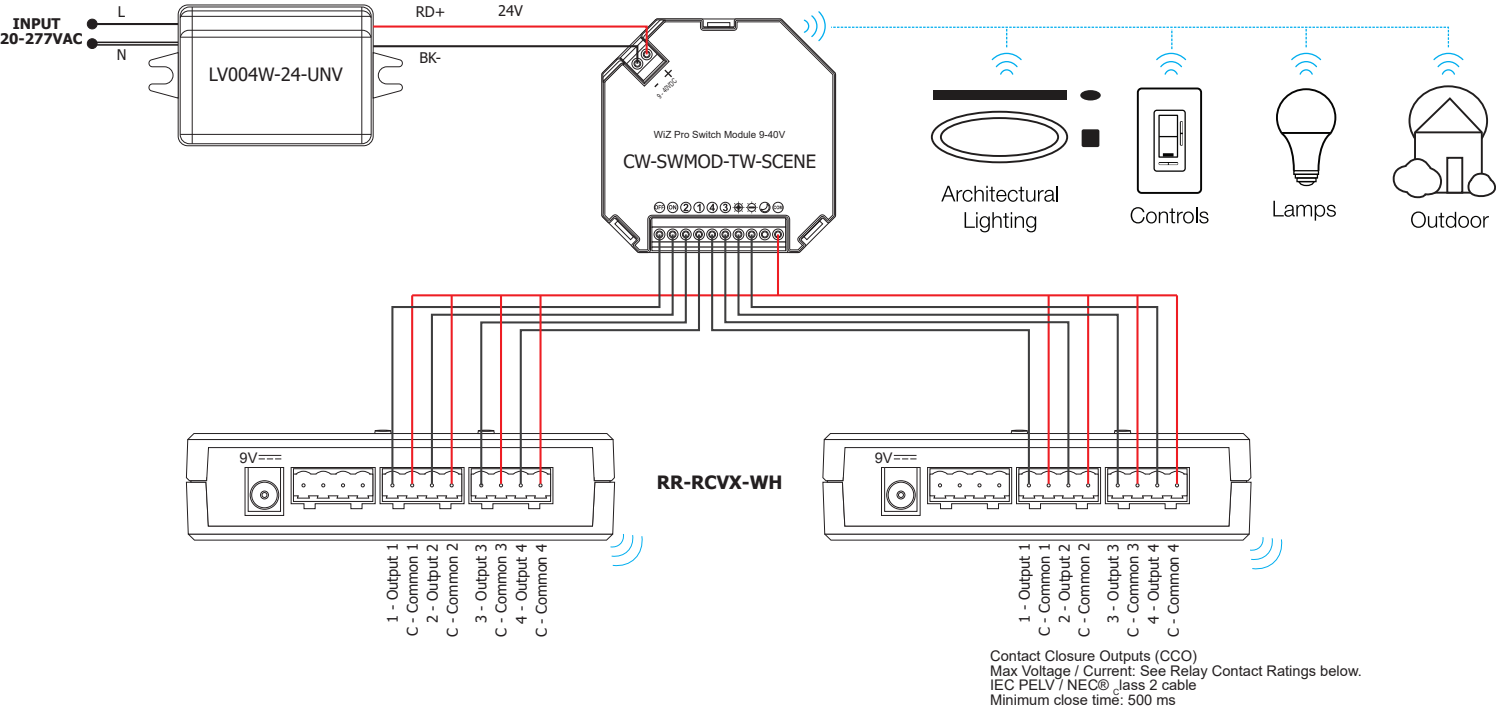
LIGHTING CONTROL SYSTEMS PROGRAMMABLE KEY PADS



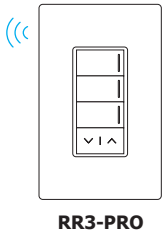
PURE SMART™ SWITCH MODULE

CONTACT CLOSURE INTERFACE FOR WIZ USE IN HOME AUTOMATION SYSTEM

LUTRON WITH RADIO RA 3 RELAY DRY CONTACT CLOSURE WIRING



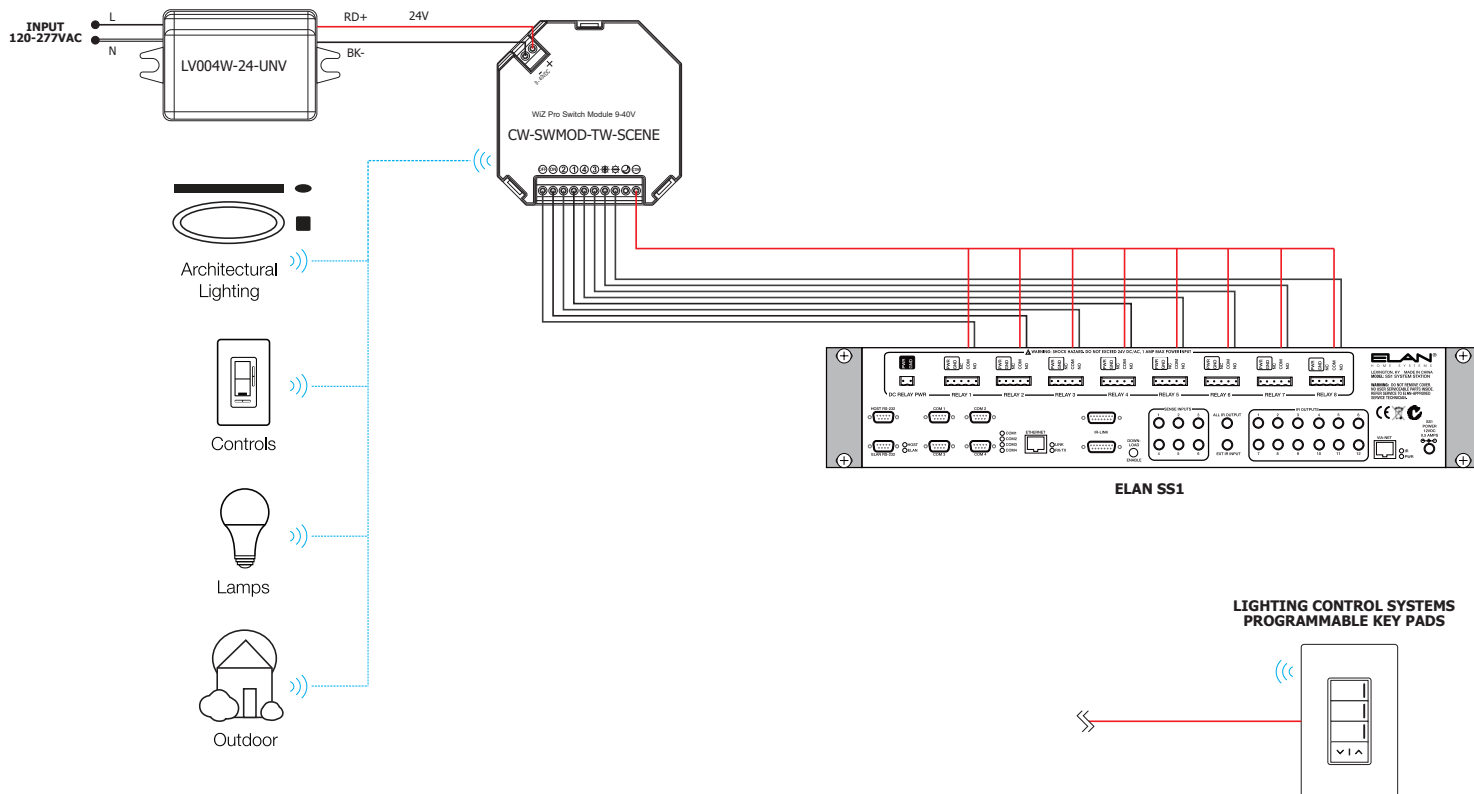
LIGHTING CONTROL SYSTEMS PROGRAMMABLE KEY PADS



PURE SMART™ SWITCH MODULE

CONTACT CLOSURE INTERFACE FOR WIZ USE IN HOME AUTOMATION SYSTEM

ELAN/NICE RELAY DRY CONTACT CLOSURE WIRING



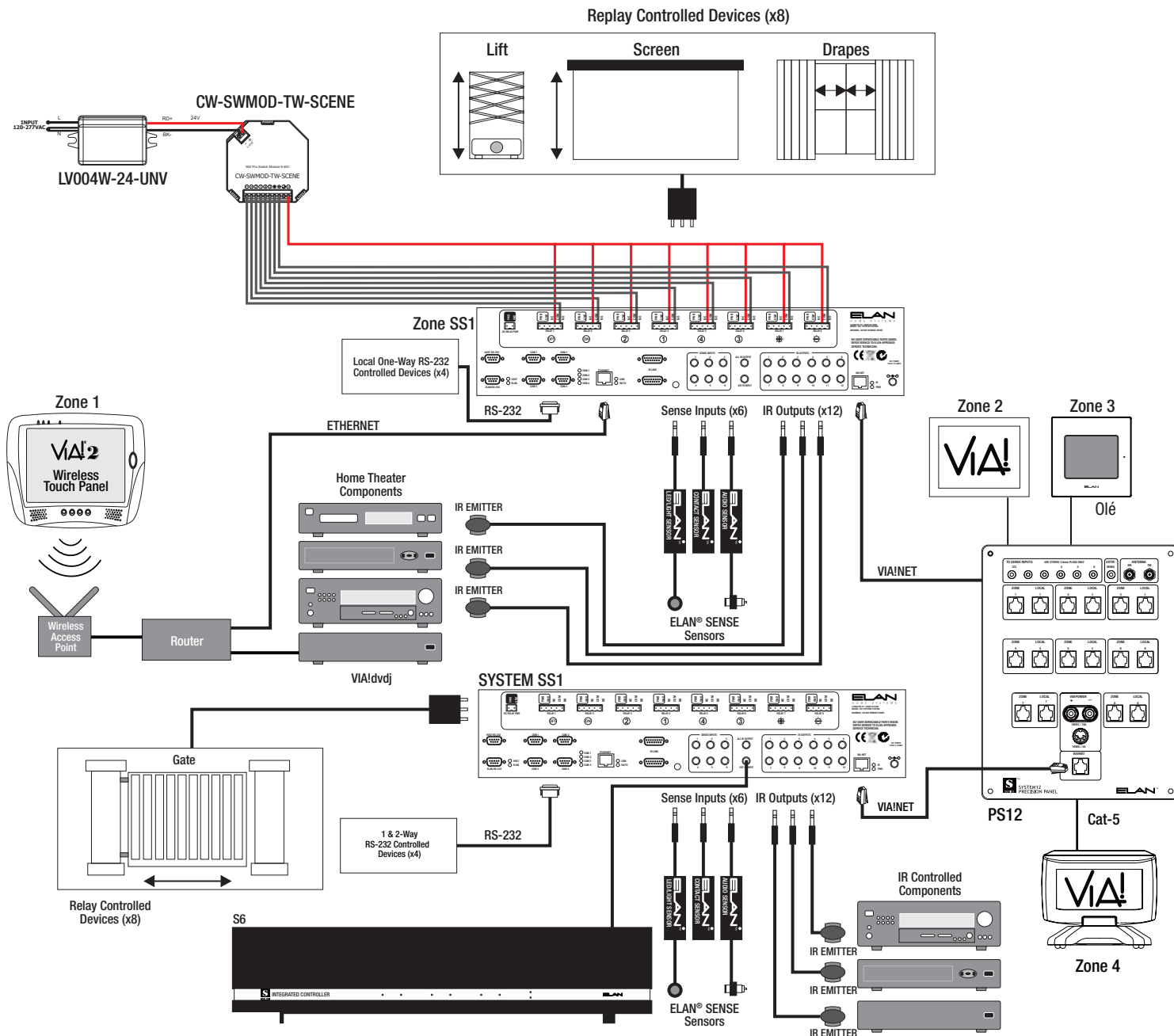
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PURE SMART™ SWITCH MODULE

CONTACT CLOSURE INTERFACE FOR WIZ USE IN HOME AUTOMATION SYSTEM

REV 07.11.24

ELAN/NICE RELAY DRY CONTACT CLOSURE WIRING

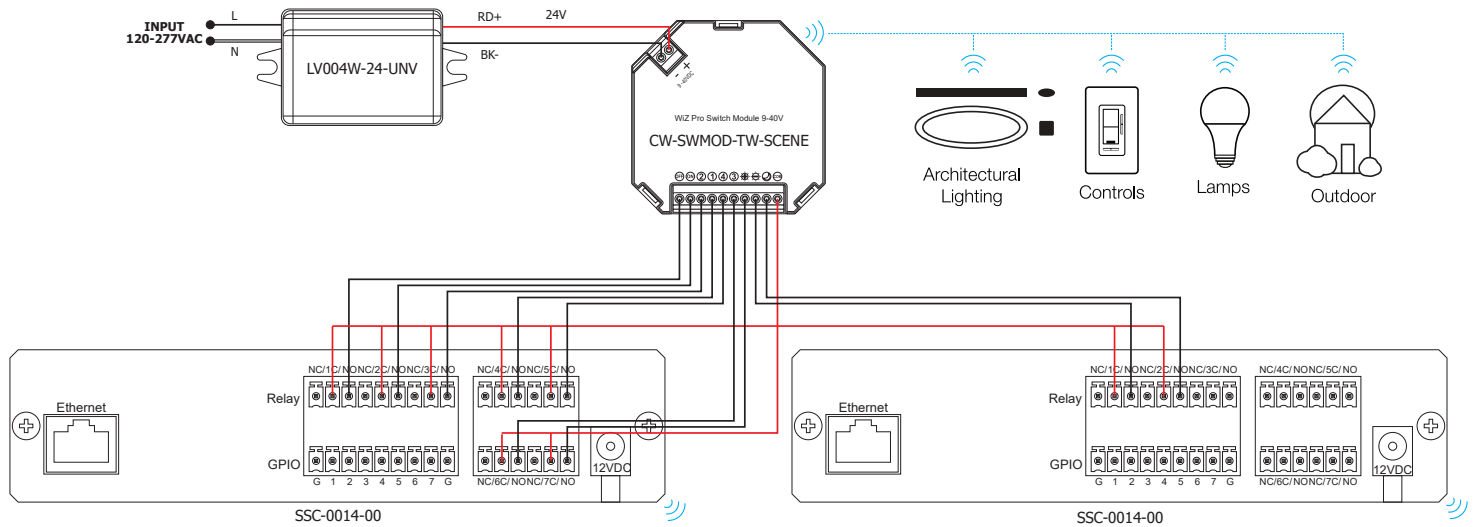


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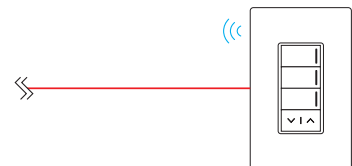
PURE SMART™ SWITCH MODULE

CONTACT CLOSURE INTERFACE FOR WIZ USE IN HOME AUTOMATION SYSTEM

SAVANT RELAY DRY CONTACT CLOSURE WIRING



LIGHTING CONTROL SYSTEMS PROGRAMMABLE KEY PADS

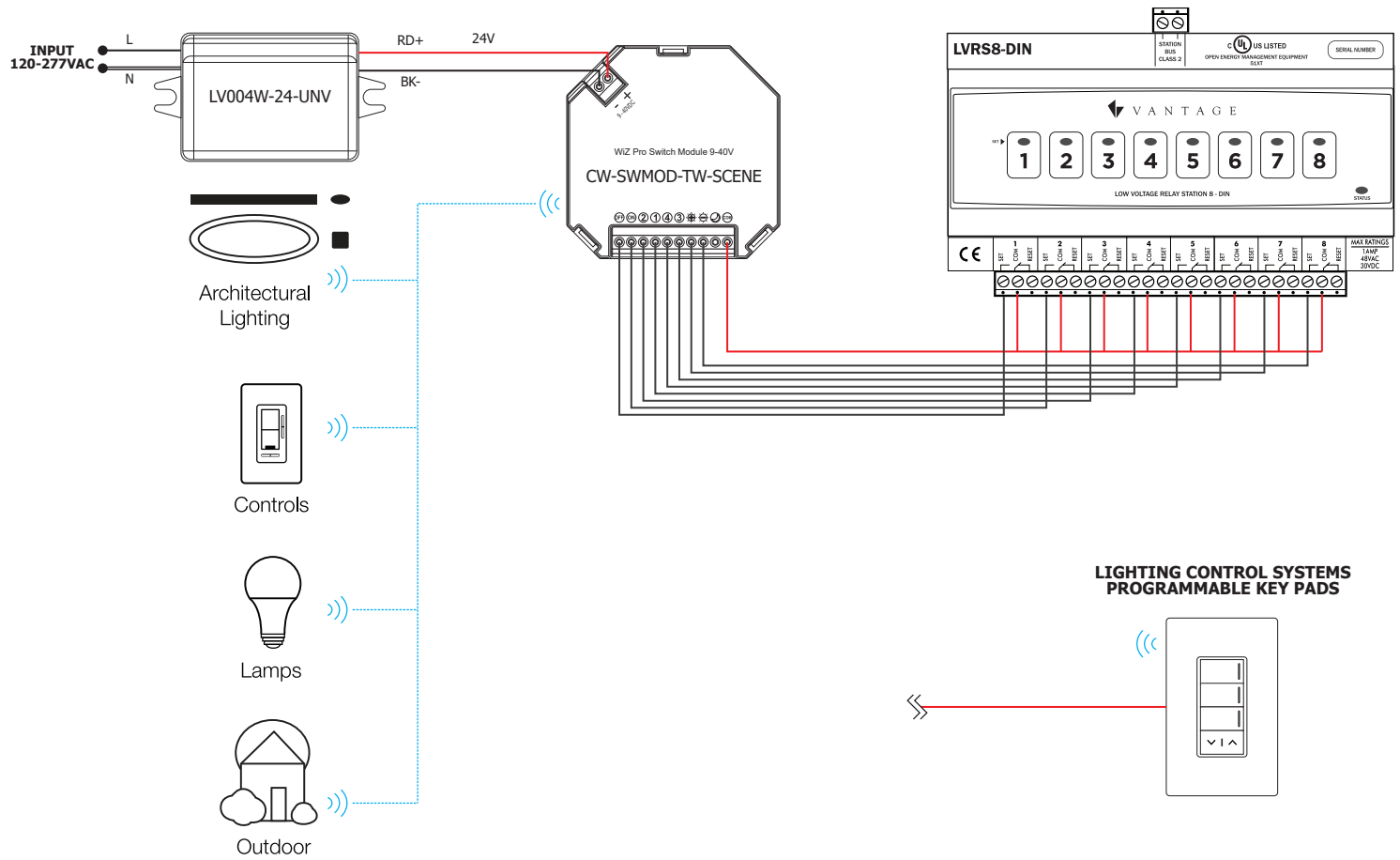


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PURE SMART™ SWITCH MODULE

CONTACT CLOSURE INTERFACE FOR WIZ USE IN HOME AUTOMATION SYSTEM

VANTAGE RELAY DRY CONTACT CLOSURE WIRING



PROJECT		FIXTURE TYPE		DATE	
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