

System Control Bundle



A Control Bundle Perfect for Moderate Sized Installations

The ELAN® EL-SC-200-ZW System Control Bundle is perfect for moderate sized or decentralized installations. The EL-SC-200-ZW bundles our EL-SC-100-ZW System Controller, EL-IO-200 Control Extender and ties it all together with an EL-SW-100-PRO license to seamlessly provide control and automation for media, climate, lighting, security, surveillance and more.

And now with Z-Wave onboard, the ELAN SC-200-ZW eliminates the need for additional third-party hardware to control Z-Wave devices. Backed by and controlled through our award-winning user interface, the EL-SC-200-ZW delivers an exceptional experience.



FEATURES

- **Compatibility** – Control all your devices, no matter what the format. Integrated IP, serial, and infrared control.
- **Multi-platform Experience** - Themes and layouts will be consistent across all devices, whether you're using the ELAN Touch Panels or Mobile and Desktop Apps.
- **Compact** – The design allows for installation in cabinets, structured wiring cabinets or behind a display.
- **PoE Ready** – With Power over ethernet capability built in you can utilize your wired network setup to reduce the amount of cables needed.
- **Z-WAVE® Integration** - Included Z-Wave functionality enables control and automation of compatible Z-Wave devices.
- **OSD** - Connection for OSD to control your ELAN system from any display.
- **Audio Output** - Allows video doorbells to play chimes throughout the home audio system
- **Network Flexibility** - Connect these devices wired or wirelessly to the network for reliable control of all your devices; allowing for more installation flexibility.

EL-SC-200-ZW

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ORDER NO. EL-SC-200-ZW



	EL-SC-100	EL-IO-200
CONNECTIONS		
RS-232	(1) RJ-45 port	(2) RJ-45 ports. Null modem configurable
RS-485	n/a	(2) RJ-45 ports
ELAN Sense	(1) 3.5mm Connector	n/a
IR Output	(3) 3.5mm Connectors (Mono), - 12V DC	(4) 3.5mm ports. (Mono), - 12V DC
Signal Input	n/a	(2) Terminal Block Connectors 3-pin
Relay	n/a	(2) Terminal Block Connectors 3-pin
Audio	(1) 3.5mm Connector	n/a
On-Screen Display	(1) HDMI Female Connector	n/a
USB	(1) USB A Connector	n/a
Ethernet	(1) RJ-45 port	(1) RJ-45 port
Wi-Fi	2.4 / 5 GHz 802.11 b/g/n/ac	2.4 / 5 GHz 802.11 b/g/n/ac
SYSTEM		
Software Compatibility	Requires Core Module 8.6 or above	Refer to the integration note for compatibility
Updates	Managed by Core Module Software	Managed by Core Module Software
GENERAL		
Power	120/240VAC Input 12VDC 1A output PoE IEEE 802.3af (802.3at Type 1)	120/240VAC 5V 2A Output PoE IEEE 802.3af (802.3at Type 1)
Operating Temperature	0° to 40° C	0° to 40° C
Operating Humidity	90% Maximum (Non-Condensing)	90% Maximum (Non-Condensing)
Mounting	Free standing, Wall mount, Structured wiring cabinet	Free standing, Wall mount, Structured wiring cabinet
Product Dimensions	6.9375w x 1.25h x 5d / 176w x 31h x 126d mm	8.46w x 1.63h x 5d / 215w x 41.5h x 127d mm
Weight	0.8 lb. / 0.36 Kg	1.8 lbs, 11 oz. / 3.95 Kg



Z-WAVE TRANSCEIVER	
Frequency Band	868.4MHz - 916MHz
RZ-Wave	700 Series
Supported Regions	Multi-Region
Connection	USB / ELAN Controller
Power Consumption	5V
Power Connection	USB / ELAN Controller
Operating Temperature	32° to 104°F / 0° to 40°C
Operating Humidity	90% Maximum (Non-Condensing)
Product Dimensions	1.5w x 1.5h x .5d in. / 40w x 40h x 17d mm
Connector Cable Length	6.5 feet / 2 meters

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