



System Controller with Z-Wave

EL-SC-100-ZW

SKU: 110920

The ELAN™ SC-100-ZW System Controller offers robust performance at a price point that creates new opportunities for smaller setups. For smaller to moderate installations, the EL-SC-100-ZW provides a single point of control and automation for media, climate, lighting, security, surveillance, and more. Pair with the EL-IO-200 as a cost-effective way of adding control connections to another area.

The ELAN SC-100-ZW includes an integrated Z-Wave, which eliminates the need to add third-party hardware. Backed by and controlled through our award-winning ELAN user interface, the EL-SC-100-ZW delivers an exceptional experience.

Features

- Compatibility Control all your devices, no matter what the format. Integrated IP, serial, and infrared control in a one-box design.
- Multi-Platform Experience Themes and layouts will be consistent across all your 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 greatly reduce the number of cables needed.
- Z-WAVE™ Integration Included Z-Wave functionality enables control and automation of compatible Z-Wave devices.
- Network Flexibility Connect these devices wired or wirelessly to the network for reliable control of all your devices; allowing for more installation flexibility.
- A great partner Pair with the EL-IO-200 Control Extender on larger or decentralized installations.

RS-232(1) RJ-45 Connector ELAN Sense(1) 3.5mm Connector IR Output(3) 3.5mm Connectors (Mono), - 12V DC Audio(1) 3.5mm Connectors (Stereo) On-Screen Display(1) HDMI Female Connector USB(1) USB A Connector Ethernet(1) RJ-45 Wi-Fi 2.4 / 5 GHz 802.11 b/g/n Software compatibility Requires Core Module 8.4 or above Updates Managed by Core Module software Power 120/240VAC Input 12VDC 1A output PoE IEEE 802.3af (802.3at Type 1) Operating Temperature 0Â° to 40Â° C Operating Humidity 90% Maximum (Non-Condensing) Mounting Free standing, Wall mount, Structured wiring cabinet Product Dimensions (in.) 6.975w x 1.25h x .5d (mm.) 176w x 31h x 126d Product Weight 0.8 lb / 0.36 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-32Â° to 104Â°F / 0Â° to 40Â°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