



EL-SC-150

System Controller

- Improved performance with ARM big. LITTLE architecture that integrates dual-core and quad-core processors
- HDMI 2.0 for 4K 60Hz output with HDCP 1.4/2.2 support
- H.265 video decoding capability up to 4K resolution
- Increased USB power to resolve drive issues

The Nice EL-SC-150 System Controller offers robust performance at a price point that creates new opportunities for smaller to moderate sized installations—providing a single point of control and automation for media, climate, lighting, security, surveillance, and more.

Pair with the Nice EL-IO-200 as cost effective way of adding control connections to another area.

Where a universal remote would only provide access to media, lighting or climate, the EL-SC-150 enables intelligent integration of additional home systems to provide real value.

And with all control conducted via the award-winning Nice smart home management user interface, the EL-SC-150 delivers an exceptional experience.



EL-SC-150 System Controller



Features

Compatibility

Integrated IP, serial, and infrared control in a one-box design. Pair with the EL-IO-200 Control Extender for larger installations.

• Multi-platform Experience

Consistent themes and layouts across all devices, including Nice touch panels, remotes, and mobile apps.

Reliable

Ultra-efficient, fanless design with no moving parts delivering long-lasting, reliable operation.

Audio Output

Allows video doorbells to play chimes throughout the home audio system.

Video

Compatible with H.264 and H.265 image compression and 4K 60Hz HDCP 1.4/2.2 HDMI out for OSD.

Flexible

The compact design allows installation in cabinets, structured wiring cabinets, or behind a display.

• PoE or Wi-Fi Connection

Allows for placement flexibility. Power over ethernet capability built-in reduces the amount of cables needed.

Specifications

RS-232	(1) RJ-45 Connector
Sense Input	(1) 3.5mm Connector
IR Output	(3) 3.5mm connectors (Mono), - 12V DC
Audio	(1) 3.5mm Connectors (Studio)
On-Screen Display	(1) HDMI 2.0 for 4K 60Hz output with HDCP 1.4/2.2 support
USB	(1) USB A Connector
Ethernet	(1) RJ-45 PoE Connector
Wi-Fi	802.11 b/g/n
Software compatibility	Requires Core Module 8.9 or above

Updates	Managed by Core Module software
Power	Included Power Supply, 120/240VAC input 12VDC 1A output
Temperature	32°F to 131°F
Operating Humidity	90% Maximum (Non-Condensing)
Mounting	Free standing, Wall mount, Structured wiring cabinet
Product Dimensions	(in): 6.9375 W x 1.25 H x 5 D (mm): 176 W x 31 H x 126 D
Product Weight	0.8 lb / 0.36 Kg
Certifications	CE, FCC, C-Tick
Warranty	2 Year
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PACKAGE CONTENTS

- (1) EL-SC-150
- (1) 12vDC Power Supply
- (1) Quick Start Guide

