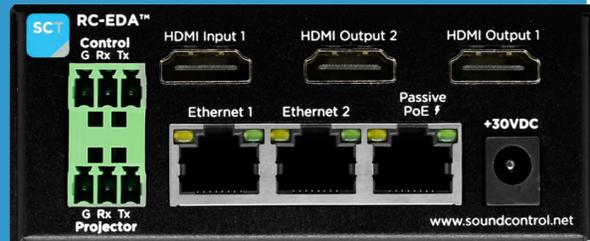




FRONT



BACK

The RC-EDA™ is an HDMI Distribution Amplifier that solves the common issue of most display projectors being incapable of supporting HDMI CEC commands.

The cost-effective RC-EDA™ solves this problem by converting standard HDMI CEC signals into RS232 or IP commands.

This allows projectors without native CEC control to follow the power state of their signal sources.

KEY FEATURES

- Fully customizable control commands for a wide variety of display projectors.
- Field-loadable configuration files for on-site projector flexibility.
- RS232 or IP Control of Projectors
- RS232 pass through port for third party control systems.
- Integrated 1x2 HDMI Distribution Amplifier
- 3-port Ethernet Switch
- Field-upgradable firmware via microSD Card.
- In high security environments, the microSD Card slot and Ethernet ports can be disabled.

TECHNICAL SPECS

- Video Format: HDMI, up to 1920x1080p @60Hz with HDCP support.
- Ethernet Connectivity: 10/100 Three Port Layer 2 Ethernet Switch (one with PoE support).
- PoE Support: Passive PoE, 48VDC, 7W, Class-2, Mode B per IEEE 802.3af.

• MODULE & POWER SUPPLY SPECS

RC-EDA™ Module

- Imperial Dims: H: 1.51" x W: 3.81" x D: 3.52"
- Metric Dims: H: 38mm x W: 96mm x D: 89mm
- Weight: 0.5 lbs / 226g
- Power Consumption: 3.6W, *plus* the power consumption of attached PoE Device.

WPS-12™ Power Supply (Included)

- Imperial Dims: H: 1.19" x W: 1.85" x D: 4.65"
- Metric Dims: H: 30mm x W: 47mm x D: 118mm
- Weight: 0.5 lbs / 236g
- Input: 100 to 240VAC, 47-63Hz, 1.45A Max
- Output: 30VDC, 2A Max
- Output Connector: 5.5mm x 2.5mm DC Barrel
- Regulatory Approvals: UL, CE, FCC, CCC, TÜV, RCM+GEMS, LPS, BIS, PSE, CB, DoE VI, CoC V5 & RoHS2

SUPPORTED DEVICES

www.soundcontrol.net/product/rc-eda

Display Projectors with Serial or IP Control, without native CEC support.

RACK SHELVES

RC-RKM™ 2RU 12" Deep Rack Shelf

www.soundcontrol.net/product/rc-rkm-rack-shelf

- Designed to mount the RCU2-HE™, RC4-HE™, RC5-HE™, RC6-HE™, RC7-HE™, RC8-HE™, RTK-RX™, RC-SDA™ and RC-EDA™ modules, specific manufacturer codecs, and power supplies.
- Leaves access to rear of modules for clean and easy cabling, while providing proper ventilation.

RC-RK2™ 1RU 9" Deep Rack Shelf

www.soundcontrol.net/product/rc-rk2-rack-shelf

- Designed to mount two of our RCU2-HE™, RC4-HE™, RC5-HE™, RC-SDA™ and RC-EDA™ modules, and two of our WPS-12™ power supplies.
- Leaves access to rear of modules for clean and easy cabling.

RC-RK4™ 1RU 14" Deep Rack Shelf

www.soundcontrol.net/product/rc-rk4-rack-shelf

- Designed to mount four of our RCU2-HE™, RC4-HE™, RC5-HE™, RC-SDA™ and RC-EDA™ modules, and four of our WPS-12™ power supplies.
- Leaves access to rear of modules for clean and easy cabling.

PRODUCT WARRANTIES

www.soundcontrol.net/support

Included: 3 Year Standard
Advance Replacement
Limited Warranty

Available: 2 Year Extended
Advance Replacement
Limited Warranty



SOLUTION FINDER

Not sure where to start? Try our Solution Finder!

www.soundcontrol.net/solution-finder

BUILT IN AMERICA



WITH U.S. & GLOBAL PARTS