



Q: What are the HDMI specifications for the RC5+™?

A: The RC5+ CE™ supports HDMI 2.0 up to 4K60 4:4:4 video including HDCP.

Q: What are the specifications for the Ethernet jack on the RC5+ CE™?

A: The RC5+ CE™ supports 100 Mbps and 1 Gbps ethernet speeds, and supplies PoE++ Class 6 power at 48VDC up to 51W for a wide variety of cameras and videobars.

Q: What is the microSD slot for?

A: The microSD slot on the RC5+ HE™ allows for field upgradable firmware and diagnostics.

Q: What are the specifications for the Power Out connector on the RC5+ CE™?

A: The RC5+ CE™ DC plug supplies +12VDC up to 4A for powering a camera or videobar.

Q: What do the DIP switches do?

A: The 4 position DIP switch is reserved for future use.

Q: What do the LEDs indicate?

A: The LEDs on both the RC5+ CE™ and RC5+ HE™ provide a good way to tell if the system is wired correctly and operating normally. Refer to the chart below for details.

Module	LED LABEL	ACTIVE STATUS	INDICATES
RC5+ HE	Power	Solid Green	Good Power
	Status	Blinking Green	Good Link Firmware
	FW	Blinking Green*	Good MCU Firmware
	Link	Solid Green	Linked to RC5+ CE
	Link PWR	Solid Green	Link Power Active
RC5+ CE	Power	Solid Green	Good Power
	Status	Blinking Green	Good Link Firmware
	FW	Blinking Green*	Good MCU Firmware
	Link	Solid Green	Linked to RC5+ HE
	PoE Active	Solid Green	PoE Power Active
	Left Ethernet LED	Solid Amber	100 Mbps Connection
	Right Ethernet LED	Solid Green	1 Gbps Connection

*FW blink pattern changes when performing firmware update or writing the log file. Refer to the “RC5+ Firmware/Log Guide” under the Support page at www.soundcontrol.net for details.

Q: I’m installing in a secure environment. Are there any options to be in compliance?

A: Some secure environments don’t allow memory card slots on devices. In the Tech Support Downloads section of www.soundcontrol.net there is a special version of Secure firmware that will completely and permanently disable the microSD slot. Note: This is not reversible.