

AV CONTROLLER COMPARISON GUIDE

The C2G AV Controller surpasses the competition with unique features that not only save time and money on installation and support, but also enhance the user's experience—making it easy to operate classroom or conference room audio/video equipment.



C2G
A brand of **legrand**

Company	C2G	Extron	AMX	Kramer	SP Controls
Part Number	C2G50348	MLC 55 RS	MCP-108	RC-208	PXE-DCM+
Number of Buttons	8	6	8	8	8
Multiple button options	Yes	Yes	Yes	Yes	Yes
Backlit Buttons	Yes	Yes	Yes	Yes	Yes
Onboard Clock	Yes- timing program	Inactivity timer	Inactivity timer	No	Optional module
DB9 RS232	Yes- x2, RS-485	Yes		Yes- x2, RS-485	Yes, with optional programming wand
12V DC Triggering	2 relays, when using MCIA		24 VDC- x3	30V DC (two relays)	No
Number of Commands	99				
Programming Modes	GUI, USB, IR			mini USB	
Form Factor	Single Gang Decora Style		Dual Gang		
LAN/POE	No		Yes	Yes	
IR	Yes	Yes	Yes	Yes	Yes
Control Type	Serial RS232, IR, Relay	RS232, IR, USB	RS232, IR, I/O, Relay, IP	Serial RS232, IR, 30V Relay, IP	Serial RS232, IR
Security	No	Yes	Yes	No	Yes-code protected
PCB Dimensions	114mm x 70mm x 28mm	2.81" H x 1.76" W x 1.41" D	4 11/16" x 6" x 1"	(2.75" x 1.85" x 4.50") W, D, H	4.130" (h) x 1.745" (w) x .90" (d)
MCIA Dimensions	23.5 x 82.4 x 69.1mm				
Power Adapter Specifications	Input: 100VAC~ 240VAC, 50/60 Hz;	12V DC	POE or POE Injector	12V DC, 2A	6VDC, 300mA
Output	12V DC 2A		PS-POE-AF-TC		
Programming Software	AV Controller Software (Windows only)	MLC 55 Configuration Program downloadable from website. Requires device drivers.	AMX Control Software	K-Config Software: Supports 32-bit and 64-bit Microsoft Windows XP, Windows 7, Windows 8 operating systems	IR Learning, Wireless clone, No PC needed

SIMPLIFIED CONNECTIVITY

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