

AMX CE-COM2

Universal Control Extender with 2 Serial Ports

CE-COM2 (AMX-CEB003)



Overview

The AMX CE-COM2, Universal Control Extender with 2 serial ports, delivers AMX-quality hardware control to any system that supports IP connectivity. An open control API makes it simple to integrate these boxes with third-party control systems or apps, and the integrated web interface enables configuration without specialized applications. HControl enables them to be auto-discovered and integrated seamlessly with next generation AMX control processors and other HARMAN Professional products.

These universal control extender boxes provide a secure, professional-grade solution for interfacing with serially controlled devices over the network. They are PoE powered, with a small footprint for easy installation and concealment. As a network device, they extend the reach of control processors well beyond the limits inherent in point-to-point connections.

Features

- Professional-Grade Quality
- Open Control API
- Web Configuration Interface
- Compact Form-Factor
- PoE Powered
- HControl Native

Specifications

GENERAL	
Dimensions (HWD)	1" x 4 1/16" x 4 3/32" (2.5 cm x 10.3 cm x 10.4 cm)
Weight	1 lb (454 g)
Power	PoE Powered – No local Power Supply needed Power draw: 1.9 Watts
Operation	(1) RS-232/422/485 control port, supports XON/XOFF, CTS/RTS, 300 - 115.2K Baud (1) RS-232 control port, supports XON/XOFF, CTS/RTS, 300 - 115.2K Baud
Status LEDs	(1) Multicolor LED shows connection and power status (1) Green LED shows Ethernet Link status and activity (2) Red LEDs (1 per COM port) show serial transmit (TX) data activity (2) Yellow LEDs (1 per COM port) show serial receive (RX) data activity
Connections / Wiring	(1) RJ-45 ICS-LAN Ethernet Connector (1) 10-Pin 3.5mm captive-screw terminal (RS-232/422/485 port) (1) 5-Pin 3.5mm captive-screw terminal (RS-232 port)
Certifications	FCC Part 15 Class B CE certification -Including EN 55022 CISPR 22 Class B (+ VCCI/Japan, C-Tick/Aus) RoHS certification REACH certification CP65 certification CB Scheme IEC 62368-1 UL Listing 62368-1