

AMX CE-IO4

Universal Control Extender with 4 I/O Ports

CE-IO4 (AMX- CEB004)



Overview

The AMX CE-IO4, Universal Control Extender with 4 I/O 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 analog or digital 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)
	PoE Powered – No local Power Supply needed
Power	Power draw: 1.9 Watts
Operation	(4) Contacts configurable individually as one of the following:
	 Analog Input (0-10 VDC)
	 Digital Input (adjustable threshold)
	 Digital Output (source or sink 100mA)
Status LEDs	(1) Multicolor LED shows connection and power status
	(1) Green LED shows Ethernet Link status and activity
	(4) Yellow LEDs (1 per I/O) show Input/Output activity
Connections / Wiring	(1) RJ-45 ICS-LAN Ethernet Connector
	(1) 6-Pin 3.5mm captive-screw terminal (4 contacts + GND and
	+12VDC)
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



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AMX does not assume responsibility for errors or omissions. AMX also reserves the right to alter specifications without prior notice at any time. The AMX Warranty and Return Policy and related documents can be viewed/downloaded at www.amx.com. **3000 RESEARCH DRIVE, RICHARDSON, TX 75082 AMX.com | 800.222.0193 | 469.624.8000 | +1.469.624.7400 | fax 469.624.7153** Last Revised: 2023-06-29