

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)
Power	PoE Powered – No local Power Supply needed Power draw: 1.9 Watts
Operation	(4) Contacts configurable individually as one of the following: <ul style="list-style-type: none"> • 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