IRIS2 USB IR Remote Capture Device

IRIS2 (AMX-CEC0002)

Overview

The IRIS2 USB IR Remote Capture Device enables the IREDIT2 application to capture the IR control codes use by consumer and professional devices. This allows AMX Control Systems to use this ubiquitous control method to automate device control, simplifying the experience for the end user.

Features

- **Compact Form Factor** – The IRIS2 is remarkably small and weighs in at 12 grams
- **USB powered** – A single connection is required for data and power
- **Seamlessly integrated** – The IREDIT2 application automatically detects the IRIS2
- **IR Transmission** – Verify the IR control code capture with the on-board IR TX
- **Expressive Status LED** – A multi-color LED provides real-time status for the IRIS2

Dealer Benefits

- **Portable IR Capture** – Compared to previous offerings, the IRIS2 is capable of capture anywhere
- **Seamless Software Integration** – IREDIT2 is optimized for IR Capture using the IRIS2
- **AMX Standard Format** – Capture IR codes for any AMX Control System: past, present, or future

Customer Benefits

- **Control IR Devices** – Provides the means capture and use the IR codes for most customer devices
- **Capture new devices** – Dealers can capture new devices, allowing quick turn around time for customers

Specifications

GENERAL	
Dimensions (LWH)	1" x 2" x 1/2" (2.5 cm x 5.1 cm x 1.2 cm)
Product Weight	0.03 lb (12 g)
Power	USB Low-power Device Max power draw: 0.5 Watts @ 5V
Operation	(1) IR RX Port, xxkHX to xxkHZ (1) IR control ports, 20KHz - 1.14MHz
Status LEDs	(1) Multicolor LED shows connection and power status
Connections / Wiring	(1) USB Type C device port
Included Accessories	(1) USB Type C to Type C cable
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