

CAAB-E3112



2 Ports True 4K USB-C KVM Switch with USB 3.2 Gen 1, USB-Audio, Hotkey Control

Specifications

Model Number		CAAB-E3112
MAX. Resolution	DisplayPort 1.2	4K@60Hz (4:4:4)
	DisplayPort 1.1	4K@30Hz (4:4:4)
		4K@60Hz (4:2:0)
Computer Interface (2-Port)	USB 3.2 Gen 1 Ports	USB-C x 2
	Video Input	
	Audio Input	
Console Interface	USB 3.2 Gen 1 Ports	USB-A x 1 (Front) USB-A x 1 (Rear)
	USB HID Ports	USB-A x 1 (Front) USB-A x 3 (Rear)
	Video Output	DisplayPort 1.2 x 1
	Audio Output	3.5mm Speaker Jack x 1
	Audio Input	3.5mm Microphone Jack x 1
	USB-C Bandwidth Allocation	DisplayPort 1.2 + USB 2.0 DisplayPort 1.1 + USB 3.2 Gen 1
Control Methods	Hotkey / Push Button	
HDCP Compliance	HDCP 2.2 and HDCP 1.4	
Hot Plug-and-Play	Yes	
Push Buttons	Port-Select x 1	
LED Indicators	PC-Ready x 2, PC-Select x 2,	
Power supply	DC 9~12V	
Operation Environment	0~40°C, Humidity<80%	
Storage Temperature	-20~60°C	
H x W x D (mm)	40 x 160 x 100	
Material	Metal	
Weight (g)	615	

Features

- Allows 2 Computers Share 1 Set of KVM Console
- USB-C Video Supports Most Popular Resolutions Up to 4K@60Hz (4:4:4)
- USB-C Bandwidth Allocation Switch Allows Wider Compatibility Including Two Types :
 - 4K@30Hz + USB 3.2 Gen 1 and
 - 4K@60Hz + USB 2.0
- USB Audio Simplifies Physical Connections
- Unique Selectable USB Audio Allocation
 - USB Speaker + USB Microphone
 - HDMI/DisplayPort Audio + USB Speaker
 - HDMI/DisplayPort Audio + USB Microphone
 - HDMI/DisplayPort Audio Only
- HDCP 1.4 and HDCP 2.2 Compliance
- HDR10 Support for Best Visual Experience
- USB 3.2 Gen 1 Provides Excellent 5 Gbps Speed
- Front and Rear USB Ports Allow Easy Access
- 2 Flexible Switching Control Methods :
 - Front Push Buttons, Hotkey Control
- Suitable Applications Includes Office, SOHO, Gaming, Industrial Control, ...Etc



Overview

The 2 Ports True 4K USB-C KVM Switch with USB 3.2 Gen 1, USB Audio, Hotkey Control, CAAB-E3112, allows 2 USB-C enabled computers to share 1 set of KVM console, including DisplayPort 1.2 monitor, hotkey control, 3.5mm speaker, and USB 3.2 Gen 1 devices.

Connection pattern



Related Products

Product Number	HDCP Engine	Video Output	USB-C PD	USB Audio
CKABM-P3112	Yes	HDMI 2.0	Yes	Yes
CKABM-E3112			No	
CAAB-P3112	No	DisplayPort 1.2	Yes	
CAAB-E3112			No	
CAB-P3112			Yes	
CAB-E3112			No	

*Certain Models Available Upon Bulk Orders