

4K@60Hz (4:4:4)

PAAG-E3142



2 Ports Quad Monitor True 4K DisplayPort KVM Switch with USB 3.2 Gen 1, Audio, Hotkey Control

► Specifications

Model Number		PAAG-E3142
MAX. Resolution		4096x2160@60Hz (4:4:4) 3840x2160@60Hz (4:4:4)
Computer Interface (2-Port)	USB 3.2 Gen 1 Ports	USB-B x 2
	Video Input	DisplayPort 1.2 x 8
	Audio Input	3.5mm Speaker Jack x 2
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 4
	Audio Output	3.5mm Speaker Jack x 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)		100 x 160 x 100
Material		Metal
Weight (g)		1000

► Features

- Allows 2 Computers Share 1 Set of KVM Console
- Quad-Monitor Design Fulfills User's Optimum Work-Efficiency
- DisplayPort 1.2 Video Supports Most Popular Resolutions Up to 4K@60Hz (4:4:4)
- HDR10 Support for Best Visual Experience
- HDCP 2.2 and HDCP 1.4 Compliance
- 2 Flexible Switching Control Methods :
- Front Push Buttons
- Hotkey Control
- Plug-and-Play without Software or Driver
- Front and Rear USB Ports Allow Easy Access
- USB 3.2 Gen 1 Provides Excellent 5Gbps Speed
- Suitable Applications Includes Office, SOHO, Gaming, Industrial Control, and Video Wall Switching



► Overview

The **2 Ports Quad Monitor True 4K DisplayPort KVM Switch**, PAAG-E3142, allows 2 computers to share 1 set of KVM console, including DisplayPort 1.2 monitors (quad-monitor), Hotkey Control, 3.5mm speaker, and USB 3.2 Gen 1 devices.

► Connection pattern



► Product Family

2-Port Models	4-Port Models	Video	Multi-Monitor	USB
PAAG-ET3112B	PAAG-ET3114B	DisplayPort 1.4 (MAX. 8K)	Single	10Gbps
PAAG-ET3122B	PAAG-ET3124B		Dual	
PAAG-ET3132B	PAAG-ET3134B		Triple	
PAAG-ET3142B	PAAG-ET3144B		Quad	
PAAG-E3112B	PAAG-E3114B	DisplayPort 1.4 (MAX. 8K)	Single	5Gbps
PAAG-E3122B	PAAG-E3124B		Dual	
PAAG-E3132B	PAAG-E3134B		Triple	
PAAG-E3142B	PAAG-E3144B		Quad	
PAAG-E3112	PAAG-E3114A	DisplayPort 1.2 (MAX. 4K)	Single	5Gbps
PAAG-E3122	PAAG-E3124A		Dual	
PAAG-E3132	PAAG-E3134A		Triple	
PAAG-E3142	PAAG-E3144A		Quad	

*Certain Models Available Upon Bulk Orders