

4K@144
10Gbps USB

2 Ports 8K DisplayPort 1.4 KVM Switch with USB 3.2 Gen 2, Audio, Hotkey Control

► Specifications

| Model Number | | PAAG-ET3112B |
|-------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------|
| MAX. Resolution | | 7680x4320@60Hz (4:4:4) (DSC) 7680x4320@30Hz (4:4:4) 5120x1440@120Hz (4:4:4) 4096x2160@144Hz (4:4:4) |
| Computer Interface (2-Port) | USB 3.2 Gen 2 Ports | USB-C x 2 |
| | Video Input | DisplayPort 1.4 x 2 |
| | Audio Input | 3.5mm Speaker Jack x 2 |
| Console Interface | USB 3.2 Gen 2 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 1.4 x 1 |
| | 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) | | 40 x 160 x 100 |
| Material | | Metal |
| Weight (g) | | 620 |

► Features

- Allows 2 Computers Share 1 Set of KVM Console
- DisplayPort 1.4 Video Supports Most Popular Resolutions Up to 4K@144Hz, 5K@120Hz, and 8K@60Hz (4:4:4) (DSC)
- HDR10 Support for Best Visual Experience
- HDCP 2.2 and HDCP 1.4 Compliance
- DisplayPort 1.4 Standard Features Compliance :
 - VRR (Variable Refresh Rate) for Gaming
 - DSC (Display Stream Compression) Allows Even Higher Resolutions
 - HFR (High-Frame-Rate) Allows Best Performance in High Dynamic Videos
 - MST (Multi-Stream Technology) Allows Expansion to More Monitor Numbers
- 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 2 Provides Excellent 10Gbps Speed
- Suitable Applications Includes Office, SOHO, Gaming, Industrial Control, and Video Wall Switching



► Overview

The 2 Ports 8K DisplayPort 1.4 KVM Switch, PAAG-ET3112B, allows 2 computers to share 1 set of KVM console, including DisplayPort 1.4 monitor, Hotkey Control, 3.5mm speaker, and USB 3.2 Gen 2 devices.

DIREKTRONIK

Direktronik AB tel. 08-52 400 700 www.direktronik.se

► Connection pattern

