

ASVPM-G3124

Async VU™ 4 Ports Dual-Monitor DP+HDMI KVM Switch with USB 3.2 Gen 1, Audio, Hotkey Control, EDID Management, Keypad IN



Features

- **Unique Async VU Technology** Empowers Independent Switching of Each Video Tunnel
- Allows 4 PCs Share 1 Set of Dual-Monitor KVM Console
- **Most Popular Resolutions Supported** Up to 4K@60Hz (4:4:4), DP 1.2 & HDMI 2.0
- **EDID Management** (EDID Auto Copy / Manual Copy) Emulates HDMI / DP EDIDs to Ensure Display Compatibility, Low-Latency Switching, Uninterrupted 4K Video Playback
- **Independent Audio / USB 3.2 Switching** Facilitates Speaker or Audio System Sharing / USB Device Sharing
- 3 Flexible Switching Control Methods :
 - Hotkey Control
 - Front Push Buttons
 - Keypad IN Control
- **Keypad IN** Allows Remote Switching Control by Wired / Wireless USB Numeric Keypad
- **Manual-Scan / Auto-Scan** and Selectable Scan Interval
- **HDR** Empowers Superior Visual Experience

Specification

Model Number	ASVPM-G3124
MAX. Resolution (4:4:4, 8bit)	3840x2160@60Hz ; 4096x2160@60Hz
PC Interfaces	
Video In (Dual-Monitor)	DP 1.2 x 4 (Video Tunnel #1 In) HDMI 2.0 x 4 (Video Tunnel #2 In)
USB 3.2 Gen 1	USB 3.2 Gen 1 x 4 (B)
Audio In (3.5mm, Stereo)	SPK x 4 (In)
Console Interfaces	
Video Out (Dual-Monitor)	DP 1.2 x 1 (Video Tunnel #1 Out) HDMI 2.0 x 1 (Video Tunnel #2 Out)
USB 3.2 Gen 1 Sharing	Front USB 3.2 x 1 (A), Rear USB 3.2 x 1 (A)
USB HID (KB/MS)	Front USB HID x 1 (A), Rear USB HID x 2 (A) Rear USB Keypad IN x 1 (A)
Audio Out (3.5mm, Stereo)	SPK x 1 (Out)
Highlight Features	EDID Management ; Async VU ; PC Non-Sleep ; Limit PC Port ; Independent USB 3.2 / SPK Switching ; Manual Scan ; Auto Scan (3 / 8 / 15 / 30s)
Push Button / Slide Switch	PC Select Button x 4 ; EDID Button x 2 ; HDCP Switch x 1 (HDMI)
LED Indicator	PC Select x 4 (Red / Blue / Purple), PC Ready x 4 (Green)
Material ; Power Supply	Metal (Color : Black) ; DC 9~12V
H x W x D (mm) / Weight	62 x 220 x 130 ; 1293g

Typical Application

