

PKAG-G3144BD

4 Ports Quad-Monitor 4K DisplayPort 1.2 KVM Switch with USB 3.2 Gen 1, Audio, Hotkey Control, EDID Management



Features

- Allows 4 PCs Share 1 Set of USB 3.2 KVM Console
- **Most Popular Resolutions Supported** Up to 4K@60Hz (4:4:4) by DP 1.2 Video
- **HDCP Engine** Ensures Low-Latency Switch, and Uninterrupted Video Playback, and Mitigates DisplayPort's Windows Relocation Issue during Switch
- **HDCP 1.4 Compliance**
- **USB 3.2 Gen 1** Provides Excellent 5 Gbps Speed
- **EDID Management**, Including EDID Copy / Auto EDID, Ensures Display Compatibility
- 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
- **Manual-Scan / Auto-Scan** and Selectable Scan Interval
- Suitable for Medical Application

Specification

Model Number	PKAG-G3144BD	
MAX. Resolution	3840x2160@60Hz (4:4:4)	
Interfaces	PC Side	Console Side
Video Switching	DP 1.2 x 16 (In) (Quad-Monitor x 4)	DP 1.2 x 4 (Out) (Quad-Monitor x 1)
USB 3.2 Gen 1 Switching	USB 3.2 x 4 (B)	Rear USB HID x 3 (A) USB 3.2 x 1 (A) Front USB HID x 1 (A) USB 3.2 x 1 (A)
Audio Switching (3.5mm, Analog Stereo)	SPK x 4 (In)	SPK x 1 (Out)
HDCP Compliance	HDCP 1.4 (w/ Engine)	
EDID Management	Copy / Auto EDID	
Auto Scan Interval	3 / 8 / 15 / 30 s	
Push Buttons	PC Select x 4, EDID x 4	
LED Indicators	PC Select x 4 (Red), PC Ready x 4 (Green), EDID x 4 (Green)	
Power Supply	DC 9V~12V (>35W)	
Material	Metal (Color : Black)	
H x W x D (mm) / Weight	100 x 220 x 130 (Net Weight : 1788g)	

Typical Application

