

Multi-View  
Seamless Switch

# QSKM-3114 (HDMI 2.0) QSKP-3114 (4K DP)



## 4 Ports True 4K Multi-View KVM Switch with Seamless Switch, PiP, Quad-View, 1+3 PbP, Serial Control

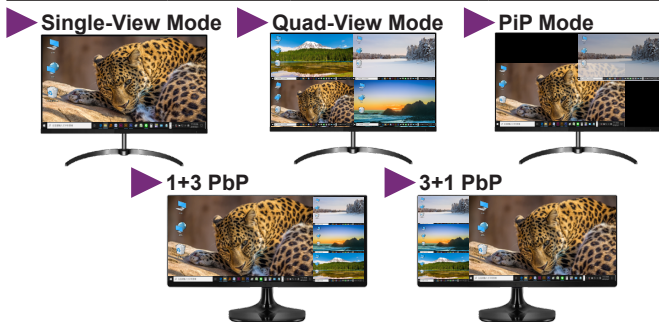
### Specifications

Model Number		QSKM-3114 & QSKP-3114	
MAX. Resolution (4K@60Hz, 4:4:4)	16:9 21:9 32:9	3840x2160, 2560x1440, 1920x1080	3840x1600, 3440x1440, 2560x1080 3840x1080
Interfaces		PC Side	Console Side
Video Switching	QSKM-3114	HDMI 2.0 x 4 ( In )	HDMI 2.0 x 1 ( Out )
	QSKP-3114	4K DP x 4 ( In )	HDMI 2.0 x 1 ( Out ) 4K DP x 1 ( Out )*
USB 3.2 Switching ( 5Gbps )		USB 3.2-B x 4	USB 3.2-A x 1 USB HID-A x 3
Audio Switching		SPK x 4 ( In )	SPK x 1 ( Out )
Control Methods		Hotkey Control Serial Control Mouse Roaming Mouse Control ( Side Button ) Push Button Control	
Video Modes		Quad-View PiP Mode Full-Screen  1+3 PbP 3+1 PbP	
Seamless Switching		Zero Latency	
Serial Control		RJ-11 x 1 ( 19200bps ) ( 8-Selections, 9600~115200bps ) USB-C x 1	
Push Buttons		Port-Select x 4, Function x 4	
Hot Plug-and-Play		Yes	
HDCP Compliance		HDCP 2.2 & 1.4	
LED Indicators		PC-Ready x 4, PC-Select x 4, Power x 1	
Power supply		DC 9~12V	
Operation Environment		0~40°C, Humidity<80%	
H x W x D ( mm )		40 x 220 x 130 ( Weight : 1050g )	
Material		Metal	

### Features

- Allows 4 Computers Sharing 1 Set of KVM Console
- Most Popular Resolutions** Supported Up to 4K@60Hz ( 4:4:4 ) & 16:9 / 21:9 / 32:9 Aspect Ratios
- Multi-View Modes** Allows 4 Computers Shown on the Monitor at the Same Time
- Unique Full-Frame Multi-View Technology** Ensures Uncut, Undistorted, Pixel-to-Pixel Matched Views
- DP Model Equipped with an Duplicated Extra HDMI Output ( QSKP-3114 )
- Flexible Display Modes ( Layouts ) for Various Scenarios
  - **Single-View** ( Full-Screen )
  - **Quad-View** ( Linear Tracking Mouse Roaming )
  - **PiP Mode** ( Adjustable View Size / Transparency )
  - **1+3 PbP** ( Linear Tracking Mouse Roaming )
  - **3+1 PbP** ( Linear Tracking Mouse Roaming )
- 1+3 & 3+1 PbP Modes with 21:9 Monitor Empowers Four 16:9 Views ( Undistorted / Uncut )
- Video Mode Quick Change by Button / Hotkey / Mouse Control / Serial Control
- Flexible Control Methods Suits Variable Scenarios :
  - **Push Button**
  - **Mouse Roaming** ( Move Mouse Cursor Across View Borders to Switch among Computers )
  - **Keyboard Hotkey**
  - **Mouse Control** ( Use Mouse Button to Magnify Views or Use Wheel to Switch among Computers )
  - **Serial Control**
- Serial Control** Facilitates Industrial Control Purposes ( 8-Bands Baud Rate Selectable )
- Display Modes Easy Configuration**
- Seamless Switch** Grants the Best Productivity
- Independent Switching** of USB 3.2 and Audio
- HDCP 2.2 & 1.4 Compliance** Ensures Uninterrupted Video Playback
- Plug-n-Play, No Driver or Software Required**

\* Mouse Roaming Technology Requires The O.S Supporting Absolute Mouse Coordinates  
\* USB 3.2 Gen 1 ( 5Gbps ) / USB 3.2 Gen 2 ( 10Gbps ) Models Also Available for Bulk Orders



### Connection Pattern

