

Multi-View
Seamless Switch

DIREKTRONIK

Dataprodukter utöver det vanliga

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

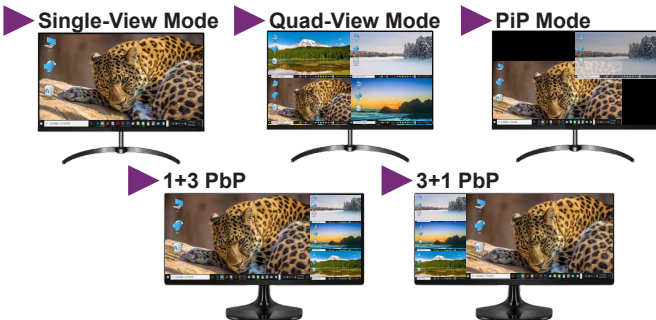
Specifications

Model Number		20116968	
MAX. Resolution (4K@60Hz, 4:4:4)	16:9	3840x2160, 2560x1440, 1920x1080	
	21:9	3840x1600, 3440x1440, 2560x1080	
	32:9	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

