

# MAAG-G314



## 4 Ports True 4K HDMI 2.0 KVM Switch with USB 3.2 Gen 1, Audio, Hotkey Control

### Specifications

Model Number		MAAG-G314
MAX. Resolution		3840x2160@60Hz ( 4:4:4 ) 4096x2160@60Hz ( 4:4:4 )
Computer Interface ( 2-Port )	USB 3.2 Gen 1 Ports	USB-B x 4
	Video Input	HDMI 2.0 x 4
	Audio Input	3.5mm Speaker Jack x 4
Console Interface	USB 3.2 Gen 1 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	HDMI 2.0 x 1
	Audio Output	3.5mm Speaker Jack x 1
EDID Management		Copy / Auto / Default
Control Methods		Hotkey / Push Button
HDCP Compliance		HDCP 2.2 / 1.4
Push Buttons		Port-Select x 4, EDID Copy x 1
LED Indicators		PC-Ready x 4, PC-Select x 4, EDID Copy x 1, Power x 1
Power supply		DC 9~12V
Operation Environment		0~40°C, Humidity<80%
Storage Temperature		-20~60°C
H x W x D ( mm )		44 x 220 x 130
Material		Metal
Weight ( g )		1000

### Features

- Allows 4 Computers Share 1 Set of KVM Console
- HDMI 2.0 Video Supports Most Popular Resolutions Up to 4K@60Hz ( 4:4:4 )
- HDR10 Support for Best Visual Experience
- HDCP 2.2 / HDCP 1.4 Compliance
- 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
- USB 3.2 Gen 1 Provides Excellent 5Gbps Speed
- Manual-Scan / Auto-Scan and Selectable Scan Interval
- Suitable Applications Includes Office, SOHO, Gaming, Industrial Control, ...Etc

### Product Family

Model	Computer Ports	HDMI	Multi-Monitor	Audio	USB
MKAG-GT3114	4	HDMI 2.0 MAX. 4K@60Hz ( 4:4:4 ) with HDCP Engine	1	Speaker	USB 3.2 Gen 2 ( C Connector )
MKAG-GT3112	2				
MKAG-G3114	4				
MKAG-G3112	2				
MAAG-G314	4	HDMI 2.0 MAX. 4K@60Hz ( 4:4:4 )	1	Speaker	USB 3.2 Gen 1
MKAG-G322	2				
MAAG-G312	1				
MKAG-E3124	4	HDMI 1.4 MAX. 4K@30Hz ( 4:4:4 ) with HDCP Engine	2	Speaker	USB 3.2 Gen 1
MKAG-E3114			1		
MAAG-114	4	HDMI 1.2 MAX. 1920x1200 @60Hz ( 4:4:4 )	1	Speaker Microphone	USB 2.0
MAAG-Z114					USB HID
MAAG-112					USB 2.0
MAAG-Z112					USB HID

Also Available : 4K@60Hz Hybrid Video Model ( HDMI + USB-C )

### Overview

The 4-Port True 4K HDMI 2.0 KVM Switch, MAAG-G314, allows 4 computers to share 1 set of KVM console, including HDMI 2.0 monitor, Hotkey Control, 3.5mm speaker, and USB 3.2 Gen 1 devices.

### Connection Pattern

