

GCS1934-KM

# 4-Port 4K DisplayPort 1.2 KVMP with Wireless Keyboard and Mouse



- DisplayPort 1.2 computer switch bundle
- Included wireless keyboard and mouse at a fantastic price
- 4K DCI Resolution Support
- Connect up to 3 monitors
- Comfortable typing experience

## DisplayPort 1.2 KVMP Switch with Wireless Keyboard and Mouse

IOGEAR's 4-Port DisplayPort 1.2 KVMP bundle comes complete with a set of IOGEAR's state-of-the-art wireless keyboard and mouse. Streamline your 4K setup with this computer switch, IOGEAR's low-profile keyboard and touch sensor mouse. With a combination of Cinema 4K resolution support, the next generation USB3.1 hub, and enhanced user-friendly operation, IOGEAR's DisplayPort 1.2 KVMP Bundle provides the latest innovations in DisplayPort KVM technology and convenience in desktop setup. Your most affordable computer switching connectivity solution is ready for setup straight out-of-the-box!

- **DisplayPort KVMP:**
- Switch between 4 computers at the push of a button
- Control 4 computers using a single keyboard, mouse, and up to 3 DisplayPort monitors
- Superior video quality – Cinema 4K (4096x2160@60Hz)
- DisplayPort 1.2 compliant, HDCP compliant
- 2-Port USB3.1 Gen1 Hub with SuperSpeed 5Gbps transfer rate
- MST (Multi-Stream Transport)<sup>1</sup>
- DP++ supports HDMI and DVI output<sup>2</sup>
- Switch between computers via front panel pushbuttons, hotkeys
- Independent switching of the video, USB, and audio
- Supports superior HD quality audio
- Multi-platform support – Windows®7, Windows®8.1, Windows®10, Mac®, and Linux®
- Auto Scan Mode to monitor all computers
- Power On Detection and hot pluggable
- Firmware Upgradable

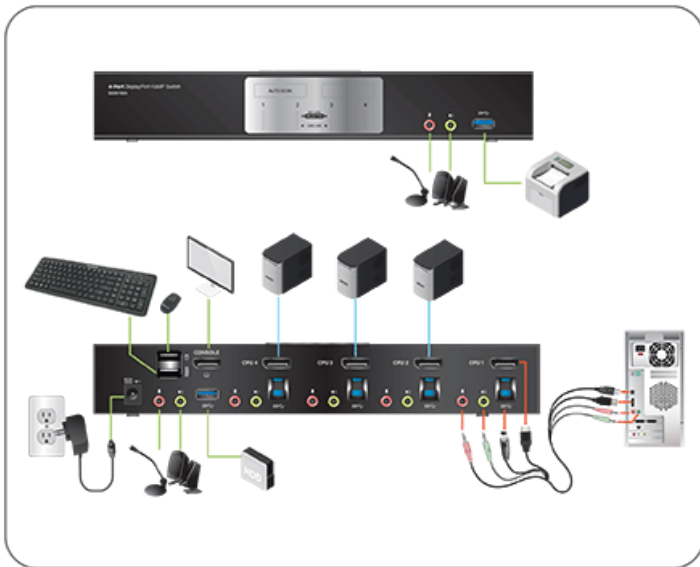
- Supports keyboard and mouse emulation
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- **Wireless Keyboard and Mouse:**
- 2.4 GHz wireless- up to 33ft range
- 1000dpi resolution wireless mouse with touch pad
- Low-profile keys for quiet, comfortable typing
- Touch Mouse supports smooth horizontal and vertical animation scrolling\*
- 12 multimedia hotkeys for quick access to your music, e-mail, browser and more
- Chiclet style keyboard layout
- Durable keys with a durability of 10 million cycles

<sup>1</sup> MST requires two monitors capable of DisplayPort 1.2 daisy chaining, or use of a powered DisplayPort MST Hub. PC Source must be DisplayPort 1.2 compliant. A DisplayPort 1.1a monitor can be the last monitor in a DP1.2 chain

<sup>2</sup> Dual-Mode DisplayPort (DP++) does not require an active adapter for most single display setups. Active DisplayPort adapters are recommended if you are unsure of the video source's DP++ compatibility

<sup>3</sup> HD audio through DisplayPort cannot be switched independently





### Requirements

- **Console**
- DisplayPort compatible monitor
- Keyboard
- Mouse
- **Computer**
- DisplayPort port
- USB Type A port
- **Wireless Keyboard and Mouse**
- Windows® 7, Windows® 8, Windows® 8.1, Windows® 10
- Mac OS X 10.3+\*

### Package Contents

- 1 x 4-Port DisplayPort 1.2 KVMP
- 1 x Wireless Keyboard
- 1 x Wireless Laser Mouse
- 1 x USB RF Receiver
- 2 x DisplayPort Cables (6ft.)
- 2 x USB 3.0 Cables (6ft.)
- 4 x Audio Cables (6ft.)
- 1 x Power Adapter
- 1 x Manual

\*Some function keys may not work with older Mac OS Systems

\*\*Use with video adapter may change performance

## Specifications

| Function                    | GCS1934-KM                                  |
|-----------------------------|---------------------------------------------|
| <b>Computer Connections</b> |                                             |
| Direct                      | 4                                           |
| <b>Port Selection</b>       |                                             |
|                             | Pushbutton & Hotkeys                        |
| <b>Console Connectors</b>   |                                             |
| Monitor                     | 1 x DisplayPort                             |
| Keyboard                    | 1 x USB Type A                              |
| Mouse                       | 1 x USB Type A                              |
| Audio                       | 2 x 3.5mm Mini Stereo Jack (Front and Rear) |
| Microphone                  | 2 x 3.5mm Mini Stereo Jack (Front and Rear) |
| <b>CPU Connectors</b>       |                                             |
| Monitor                     | 4 x DisplayPort                             |
| Keyboard & Mouse            | 4 x USB 3.1 Gen1 Type B                     |
| Audio                       | 4 x 3.5mm Mini Stereo Jack                  |
| Microphone                  | 4 x 3.5mm Mini Stereo Jack                  |
| <b>Switches</b>             |                                             |
| F/W Upgrade                 | 1 x USB Type B                              |
| Port Selection              | 4 x Pushbuttons                             |
| <b>Connectors</b>           |                                             |
| USB                         | 2 x USB 3.1 Gen1 Type A                     |
| <b>LEDs</b>                 |                                             |
| Mode                        | 4 x Orange                                  |
| KVM                         | 4 x Orange                                  |

| Dimensions           | GCS1934-KM      |
|----------------------|-----------------|
| <b>Master Carton</b> |                 |
| Width                | 9" (22.86cm)    |
| Height               | 10" (25.4cm)    |
| Depth                | 22" (55.88cm)   |
| Master Carton Qty.   | 1               |
| <b>Weight</b>        |                 |
| Master Carton Wt.    | 7.76lb (3.53kg) |

|                                 |                                                                                |
|---------------------------------|--------------------------------------------------------------------------------|
| USB Peripherals                 | 4 x Green                                                                      |
| <b>Emulation</b>                |                                                                                |
| Keyboard                        | USB                                                                            |
| Mouse                           | USB                                                                            |
| <b>Video Resolution</b>         | 4096 x 2160 @ 60Hz (4K DCI)                                                    |
| <b>Scan Interval</b>            | 1-99 seconds (5 seconds default)                                               |
| <b>Power</b>                    |                                                                                |
| Voltage                         | DC 5.3V                                                                        |
| <b>Environment</b>              |                                                                                |
| Operation Temperature           | 0-50C                                                                          |
| Storage Temperature             | -20-60C                                                                        |
| Humidity                        | 0-80% RH, Non-condensing                                                       |
| <b>Housing</b>                  |                                                                                |
| Case                            | KVM: Metal; Keyboard & Mouse: Plastic                                          |
| <b>Operating System Support</b> | Keyboard: Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Mac OS X 10.3+ |
| <b>Interface</b>                | Keyboard & Mouse: USB 2.0 and USB 1.1                                          |
| <b>Resolution</b>               | Mouse: 1000dpi                                                                 |
| <b>Radio Frequency</b>          | Keyboard & Mouse: 2.4GHz                                                       |
| <b>Battery Type</b>             | Keyboard: 1 x AAA, Mouse: 1 x AA                                               |
| <b>Operating Range</b>          | Keyboard & Mouse: Up to 33ft (10m)                                             |