



CONNECT. CREATE. INNOVATE.





#### GWLRSSKIT4K

#### Long Range Wireless 4K Switch/Splitter Kit

- 5 GHz 2T/2R (2x2 MIMO or 2 upstream antennas and 2 downstream antennas for faster uploads and downloads) wireless HDMI extender
- Mirror or extend small screen from your laptop or other HDMI sources to a big display or projector
- One local display to be connected with HDMI cable from the transmitter
- This Kit can be set up to be used in switch mode or splitter mode to support either 4 transmitters to one receiver (switch mode) or 1 transmitter to 4 receivers (splitter mode)

#### **GWKIT4K**

#### 4K Wireless HD TV Connection Kit

- Wirelessly mirror small screen from your HDMI source such as Blu-Ray™ or laptop with HDMI output to a big display screen or projector
- · Maximum resolutions of 4K @30Hz
- Wireless 5GHz using WPA-2 encryption with 128-bit AES
- · Range up to 100 ft under optimal conditions
- Casting from your device to a big monitor takes less than a minute
- Streaming in mirror, or extend mode (extend mode for laptops only)



# GWAVR4K 30ft

#### Mini Wireless 4K Screen Sharing

- Wirelessly cast content from your phone/tablet/PC to a large display screen or projector
- · Maximum resolutions of 4K @30Hz
- Wireless 2.4/5GHz with WPA-2 security
- OS compatibility: Windows<sup>®</sup> 10+, Mac<sup>®</sup> OS 10.14+, iOS<sup>®</sup> 10.10+ and Android<sup>™</sup> 10+, Chromebook<sup>™</sup>
- Turn an old TV (HDMI® enabled) into a smart TV



# GWAVRD 30ff

#### Mini Wireless Screen Sharing

- Wirelessly mirror small screen from your laptop or phone to a big display screen or projector
- Maximum resolutions of 1080p @60Hz
- Wireless 2.4/5GHz with WPA-2 security
- Design so compact you can carry it in your pocket
- OS compatibility: Windows 10+, Mac OS 10.14+, iOS 10.10+ and Android™ 10+, Chromebook™



# WHD11 30ft

# Wireless Video Connection Kit for 1 TV

- Wireless audio/video kit for one (1) TV with an HDMI connector
- Wireless uncompressed Full HD 1080p audio/video streaming with 3D support up to 30 ft
- Connect and send content from a laptop, game console, Blu-ray player or set-top box/DVR/Cable box
- Supports 5.1 channel digital audio
- · No software or driver installation needed



# GW3DHDKIT 100 ft

# Wireless Video Connection Kit for 2 TVs

- Wireless HD audio/video streaming up to 100 ft away
- Set-up 2 HDTVs Share your HD content to 2 locations simultaneously
- Connect and transmit wireless video content from your Blu-ray player and DVR/cable box turning your HDTV into a wireless TV
- · Wireless 3D support
- Wireless HD in Full 1080p and 5.1 channel digital audio



### GW4K30GH60

# Ultra-Fast 60GHz Wireless 4K UHD Transmitter and Receiver Kit

- Wirelessly send 4K UHD video from one HDMI source to one HDMI TV/Projector
- Extends signals up to 60 ft in-room
- Uncompressed audio and video at near-zero latency - ideal for gaming and streaming
- Resolutions up to 3840 x 2160 @30Hz
- Minimal interference with existing Wi-Fi devices via 60GHz wireless frequency



#### GW4K30GH60KIT

### 40 ft

#### Ultra-Fast 60GHz Wireless 4K UHD Transmitter & Receiver Kit for 2 TVs

- Wirelessly send 4K UHD video from one HDMI source to 2 HDMI TV/Projectors
- Extends signals up to 40 ft line-of-sight
- Uncompressed audio and video at near-zero latency - ideal for gaming and streaming
- Resolutions up to 3840 x 2160 @30Hz
- Minimal interference with existing Wi-Fi devices via 60GHz wireless frequency

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### Extender / Splitter / Switch



#### GHMS8422

#### 2x2 4K Matrix Switch

- Supports computer and video resolutions up to 4K
- HDMI (3D, deep color, 4K); HDCP 1.4 compatible
- Supports long distance transmission at a distance up to 15 meters
- Max. data rate 10.2 Gbps (3.4 Gbps per lane)



### GHSP8422B/GHSP8424B

#### 2/4-Port 4K HDMI Splitter

- Supports resolutions of up to Ultra HD 4K x 2K and 1080p Full HD
- Supports Dolby True HD and DTS HD Master Audio
- Long distance transmission up to 15 m (24 AWG)
- Supports up to 340MHz bandwidth for high performance video



#### GDP14SW2

#### 2-Port 8K DisplayPort 1.4 Switch

- Switch between 2 sources to a single display
- This DP switch provides bandwidth data transmission up to 32.4 Gbps
- Ultra high resolution supporting 8K @60Hz
- Supports 1440 resolution



#### GHSW8431

# 3-Port True 4K Switch with HDMI Connection

- Connect and switch between 3 HDMI sources on 1 HDMI display
- True 4K resolutions to 4096 x 2160 @60Hz (4:4:4)
- · Cascade up to 3 levels (27 source ports)
- · Distribute uncompressed audio formats



#### GDPSP2

#### 2-Port 4K DisplayPort Splitter SST/MST

- 2-Port DisplayPort 1.2 Cinema 4K splitter & multi-monitor MST Hub
- Connect 2 independent displays from a single DisplayPort 1.2 video output
- Mirror or extend a desktop across 2 displays from a computer with 1 DisplayPort output
- Enjoy Cinema 4K video resolutions up to 4096 x 2160 @60Hz



#### GVE440

#### DisplayPort HDBaseT-Lite Extender

- Supports resolutions up to 4096 x 2160 @30Hz
- Range up to 130 ft over Cat6 cable
- Video signal interference protection
- HDBaseT Connectivity extends an HDMI connection over a long distance via one Cat 5e/6/6a cable
- Maximum data rate 10.2 Gbps (3.4 Gbps per lane)



# GHSW8441/GHSW8481 True 4K 4-port and 8-port

### Ultra high quality True 4K at

- Ultra high quality True 4K at 4096 x 2160 @60Hz (4:4:4)
- Auto switch on/off output
- · Supports HDMI 2.0 and DHCP 2.2
- IR/RS-232 control

**HDMI Switch** 

· Firmware upgradable



#### GHDSW4K4

#### 4K UHD 4-Port HDMI Switch with Remote

- Connect and switch between 4 HDMI inputs on 1 HDMI enabled HDTV or display
- Supports video resolutions of up to 2160p
- No power adapter required powered by the connected HDMI devices
- HDMI 2.0 and HDCP 2.2 compatible

<u>6</u>

### Accessories



#### **GVFHFW6** VGA to HDMI Converter with Audio

- · Converts VGA signal to HDMI with audio output
- · Great video quality at full HD
- · Adjustable screen position
- · Multi-platform support
- · Dual power with external power adapter included



GMDPHD4KA/GDPHD4KA Active Mini DisplayPort/ DisplayPort to HD Adapter with 4K Support

- Supports 4K Ultra High Definition (UHD) resolutions of up to 3840 x 2160
- · Supports up to 8 channels of LPCM and High Bit Rate (HBR) audio formats
- Compatible with AMD<sup>®</sup> Radeon™ **Eyefinity Graphics Processing Units**



#### GDPHDW6/GDPDVIW6/GDPVGAW6 DisplayPort to HD/DVI/VGA Adapter

- Converts your DisplayPort to HDMI/ DVI/VGA so you can connect to your HDMI/DVI/VGA projector. TV or monitor
- Compliant with DisplayPort specification 1.1a
- Supports full DisplayPort link tracking



#### GMDPHDW6/GMDPDVIW6/GMDPVGAW6 Mini DisplayPort to HD/DVI/VGA Adapter

- Converts your Mini DisplayPort to HDMI/ DVI/VGA so you can connect to a HDMI/ DVI/VGA projector. TV or monitor
- · Compliant with Mini DisplayPort specification 1.1a
- Supports full Mini DisplayPort link tracking



#### **GHDMDPFB** HDMI (M) to DisplayPort (F) Adapter 4K @30Hz

- · Connect any HDMI video source to a DisplayPort monitor using your existing cable
- Connect your DisplayPort monitor from your HDMI-equipped computer or media player



GDP14RPT DisplayPort 1.4 8K Repeater

- DP1.4 supports resolutions up to 8K @60Hz max
- Extend DisplayPort cable up to 65 ft. (32.5 ft cable input. 32.5 ft cable output)



#### GKB635W

#### Wireless Smart TV Keyboard with Trackball

- 2.4GHz offers range up to 35 ft from your computer
- · Optical trackball, built-in left/right mouse buttons and scroll wheel
- · For smart TVs that support keyboard and mouse functions
- Supports Xbox and PlayStation game consoles
- · Adjustable built-in cursor speed with optical trackball with 600, 1000 and 1600 cpi selections



### Cable





#### GHDAOC30

#### 10K HDMI Active Optical Cable 100 ft

- Resolutions up to 10K @60Hz (color space 4:4:4) true 4K deep color
- Transmission speeds up to 48 Gbps
- eARC support
- Auto low latency mode for smooth lag-free viewing
- Multi-channel (32) audio supporting Dolby True HD, Dolby Vision and DTS-HD Master Audio
- Compatible with HDMI 2.1 standard, backward compatible
- Extend your cable run without the use of any extenders or amplifiers to 100 ft
- HDCP 2.2. HDR 10. HEC

#### GDP14AOC20

#### 8K DisplayPort Optical Cable 50 ft

- Resolutions up to 8K (7680 x 4320) @60Hz and 4K @120Hz
- Ultra high bandwidth of 32.4 Gbps and add extend your cable run without the use of any extenders or amplifiers to 50 ft
- DisplayPort 1.4 compliant
- MST Multi-Stream Transport
- Supports 3D
- Dynamic HDR
- 32 channel audio @1536KHz
- Supports DPCP and HDCP













### GHDC2001 (3.3 ft)/GHDC2003 (9.8 ft)

### Premium High Speed HDMI Cable

- Tested and certified by HDMI Authorized Test Centers to ensure the highest level of HDMI performance
- Supports high-bandwidth HDMI 2.0b specification and video resolutions up to 4K @60Hz

# GHDC2101 (3.3 ft)/GHDC2102 (6.6 ft) Ultra-High-Speed 10K HDMI Cable

- Supports 48 Gbps high bandwidth and up to 10K @60Hz video resolution
- HDMI 2.1 certified
- Supports DTS-HD Master Audio<sup>™</sup>, Dolby TrueHD<sup>™</sup> and other high-definition audio standards
- Ultra-high speed of 48 Gbps

#### G2LDPDP14 (6 ft)

#### DisplayPort 1.4 Male-to-Male Cable

- Resolutions up to 8K (7680 x 4320) @60Hz and 4K @120Hz
- 32 channel audio 1536KHz
- · DisplayPort 1.4 compliant
- Dynamic HDR

#### G2LDPDP02 (6 ft)

#### DisplayPort to DisplayPort Cable

- Resolutions up to 4K x 2K (4096 x 2160)
- DisplayPort 1.2 compliant
- · Supports DPCP and HDCP
- Gold-plated connectors for optimal signal transfer and corrosion resistance

#### G2LMDPDP02 (6 ft)

#### Mini DisplayPort to DisplayPort Cable

- Resolutions up to 2560 x 1600
- DisplayPort 1.2 compliant
- Supports DPCP and HDCP
- Gold-plated connectors for optimal signal transfer and corrosion resistance

10





#### GPAWC72W

#### **USB-C 72W 4-Port Charger**

- Centralized charging station for your USB mobile devices
- Charge (1) USB-C and (3) USB-A devices simultaneously
- Intelligent design provides just the right power for your devices
- Built-in protection against overcurrent and overvoltage
- Full range 100-240VAC voltage support









# GPAWC60W GearPower 60W USB-C GaN Charger

- Charge USB-C devices up to 3Xs faster with up to 60W of power
- Intelligently auto-adjusts charging output
- GaN technology offers up to 40% energy savings & 20% lower system costs

### pers ology offers up 20% lower syste tified

# GPAWC100W GearPower™ 100W USB-C GaN Charger

- Charge USB-C devices up to 100W of
  power.
- Compact charger powers any USB-C laptops, tablets, docks and smartphones
- Ideal for travel or as a replacement for OEM chargers
- GaN technology offers up to 40% energy savings & 20% lower system costs
- USB-IF certified



#### GPAWC20W

#### GearPower 20W USB-C Smartphone Charger

- Charge USB-C devices up to 20W of power
- Compact charger powers most USB-C smartphones
- Ideal for travel or as a replacement for OEM chargers
- Power Delivery 3.0



#### GMP16K

# GearPower 16,000mAh Capacity Mobile Power Station

- 16.000mAh
- Dual USB outputs: 2.4A+1A
- Compatible with iPhone, Android and Windows devices
- Includes USB-A to USB-C cable

### **Input Devices**



#### GKB632B

#### Slim Multi-Link Bluetooth Keyboard with Stand

- Multi-Link: pair up to 4 Bluetooth devices including tablets, smartphones and Apple TV
- 14 built-in hotkeys for easy access to your favorite Android and iOS functions
- . Bluetooth 3.0 technology allows you to use the keyboard from up to 33 ft away
- · Included pocket folding stand for smartphones and tablets

#### GSTYA100

#### PenScript<sup>™</sup> Active Stylus for Smartphones and Tablets

- Up to 12 hours of continual usage on a single AAA battery
- Easy setup no pairing or additional software needed
- Works with the most popular note-taking apps such as Evernote, Paper by FiftyThree, Procreate, etc.



Rubberized writing grip for maximum comfort

Highly durable

aluminum alloy

LED powered

ON / OFF button

machined

### USB On-The-Go (OTG)

### What is OTG?

USB OTG is a supplemental USB 2.0 specification which adds host functionality to mobile devices and enables the connection of USB peripherals.

With OTG enabled mobile devices, you can now directly connect to printers, scanners, memory card readers and mass storage devices, etc. without the need for a computer.



#### GFR3C12

#### **USB-C Duo Card Reader/Writer**

- Easily transfer files between mobile devices and computers
- · Works with USB-C Android OS devices
- USB On-The-Go (OTG) technology for mobile devices
- · 2-in-1 SD and MicroSD card reader
- USB-C and USB Type-A connectors

### Bluetooth



#### GBU522

#### Mini USB Dual-Mode Bluetooth 4.0 Transmitter

- Add Bluetooth connectivity to your desktop or laptop via a USB port
- Connects Bluetooth-compatible devices at distances of up to 49 ft (15 meters)
- Dual-mode supports higher data rates, longer ranges and low power consumption
- Intelligently switches modes to support a wider variety of applications and devices
- Compatible with Bluetooth 4.0 low energy and Bluetooth 3.0 "classic"



#### GBU521

#### Bluetooth 4.0 USB Micro Adapter

- Allows any computer with a USB port to become a Bluetooth enabled computer¹
- Wirelessly communicates with Bluetooth-enabled computers, printers, tablets, phones, headsets and more
- Ultra-low power consumption
- Supports dual-mode and Bluetooth low energy

1 Refer to the system requirements for the computer

### Charge & Sync Cables



#### G2LU4CCM01

### USB4 C to C cable (40 Gbps) [USB-IF]

- Display resolution up to 8K @30Hz
- Bandwidth up to 40 Gbps
- PD 3.0 up to 100W
- Support USB, DisplayPort and PCI express protocols

#### G2LU3CCMA05

#### **USB-C Bidirectional Active Cable**

- Type-C bidirectional extension cable with built-in re-timer
- Supports USB max 10 Gbps
- Supports DP 1.4, 8.1 Gbps per channel



#### G2LU3CAM01

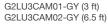
#### Charge & Sync USB 3.1 Gen 2 A to USB-C Cable (USB-IF)

- Connect your USB-C devices to USB-A peripherals
- Bandwidth up to 10 Gbps
- Up to 60W power delivery

#### G2LU3CCM01

#### Charge & Sync USB-C to USB-C Cable, 3.3 ft

- Anodized aluminum shell provides superior durability over the standard USB-C cable
- Compatible with all new USB-C laptops, smartphones and tablets



# Charge & Sync Pro - USB-C to USB-A Cable

- Connect your USB-C devices to standard USB-A devices
- Anodized aluminum shell provides superior durability



### Wi-Fi



#### GWU637

#### Universal Wi-Fi N Adapter - Ethernet to Wi-Fi N 300 Mbps

- Wirelessly connect any Ethernet enabled device to the internet
- Turn legacy electronics, printers, VOIP into high speed Wi-Fi enabled devices
- Supports data transfer speeds of up to 300 Mbps
- Push-button Wi-Fi Protected Setup™ (WPS) simplifies secure connections to existing Wi-Fi networks
- Supports WEP, WPA, WPA2, TKIP and AES encryption

<u>16</u>



### Thunderbolt<sup>™</sup> 3



#### GTD737

#### Quantum Dual Mode Thunderbolt™ 3 Dock Pro™ Station

- Dual 4K @60Hz displays with a Thunderbolt 3 laptop
- Single 4K @30Hz display or dual HD displays with a USB-C with DP Alt Mode laptop<sup>1</sup>
- Power delivery charging up to 60W via external 135W power supply
- Integrated Ethernet gigabit network speeds (10/100/1000 Mbps)
- File transfers at up to 40 Gbps speeds via Thunderbolt 3







<sup>1</sup>Laptops using USB-C DP Alt-Mode ports will run dual monitors up to 1080p on Windows and dual 4096 x 2160 @30hz (mirrored) on Mac OS

### **USB-C**



#### GUD3C06

# USB-C™ Travel Dock with Power Delivery 3.0

- 8-in-1 travel-size USB-C docking station
- · Charge laptop & devices
- Connect an HDMI display and enjoy HD audio and video resolution to 4K
- SD/MicroSD card reader/writer
- 3x USB 3.0 ports; 1x BC1.2 charging port (1.5A)
- · Gigabit Ethernet data port



#### GUD3C03

# Compact USB-C Docking Station with Power Delivery Pass-Through

- · USB-C connection to laptop host
- HDMI®, mDP, VGA video output
- 4K resolution via HDMI or mDP
- USB-C PD pass-through up to 60W
- Card reader (SD/SDHC/SDXC)
- Audio in/out port (3.5mm)
- USB 3.0 x 3
- GbE LAN port



#### GUD3C02B

#### Dock Pro 100 USB-C 4K Ultra-Slim Station

- Stylish, ultra-slim docking station
- Instantly dock up to 8 devices
- Charge docked laptop up to100W of power¹
- Stays connected when disconnecting power supply
- Stylish, ultra slim docking station design



#### GUD3C4K3

### USB-C Triple HD Dock with PD 3.0

- Quickly expand your laptop USB-C port up to13 additional ports
- Charge laptop & devices with up to 100W pass-through¹
- Triple video outputs available via 2x HDMI & 1x DisplayPort
- · Connect up to 4 USB-A peripherals
- USB-C data port for Type-C peripherals

<sup>1</sup>85W max is delivered to the laptop after deduction of 15W consumed by the docking station. Initial power output is dependent upon the power supply.



# GUD3C4K3P USB-C Triple HD Compact Dock with PD 3.0

- Quickly expand your laptop USB-C port up to 11 ports
- Charge laptop & devices with up to 100W pass-through
- Triple video outputs available via 2x HDMI & 1x DisplayPort
- · Connect up to 4 USB-A peripherals
- Gigabit Ethernet port for network expansion



# GUD3C460 Travel Pro™ USB-C Mini Dock

- Ultra-portability packed with functional feature set
- Charge your USB-C device (laptop) with up to 60W PD pass-through
- Supports video resolutions up to 4K @60Hz via dock's HDMI<sup>®</sup> port
- Single USB-A port supports a flash drive or other device
- A 3.5mm jack connects a wired headphones or headset



# GUC3C4HP Dock Pro™ 60 USB-C 4K Station with Game+ Mode

- Dock a laptop, tablet, Android<sup>™</sup> phone or Nintendo Switch<sup>™</sup> via a single USB-C port
- Dock and work on a Samsung Galaxy Note<sup>®</sup> tablet via Samsung DeX<sup>®</sup> mode with a keyboard, mouse & monitor
- Charge the host device with up to 60W of power delivery pass-through



#### GUD3C11

#### USB-C Triple Video Docking Station with 120 Watt Power Supply (TAA Compliant)

- Dock and expand your USB-C laptop with 11 port options
- Connect up to 3 HD 4K displays via 2 DisplayPorts, 1 HDMI port (requires installation of DisplayLink driver)
- Keep your laptop charged with up to 60W power delivery
- 2x DisplayPort++ 1.2 ports support dual displays to 4K @60Hz
- 1x HDMI port with DP Alt Mode supports HD display to 4K @30Hz



#### GUH3C4PD

# USB-C™ to to 4-Port USB-A Hub with Power Delivery Pass-Through

- Connect up to four USB 3.0 Types-A devices to your USB-C computer
- SuperSpeed USB 3.0 data transfer rate of up to 5 Gbps
- Up to 3.75W for each USB-A Port when USB-C charger is connected
- Power delivery up to 60W from laptop's USB-C charger



#### GFR3C15

#### USB-C 3-in-1 Card Reader/Writer

- 3-in-1 USB-C flash memory card reader and writer
- USB 3.1 for maximum speed performance
- UHS-II SDXC Speed of up to 312 MBps read & 260 MBps write
- SD, SDHC and SDXC cards are supported in UHS-I mode up to 104 MBps
- Supports SDXC (up to 2TB), SDHC, SD, CF, High-Speed CF (UDMA), Micro SDXC, Micro SDHC, Micro SD Cards
- Works with Thunderbolt 3



#### GFR3C13

### USB-C 3-Slot Card Reader/Writer

- 3-in-1 USB-C card reader and writer
- USB 3.1 for maximum speed performance
- Backwards compatible with USB 2.0
- Backwards compatible with USB 2.0
- Supports SDXC (up to 2TB), SDHC, SD, Micro SDXC, Micro SDHC, Micro SD Cards CF, High-Speed CF (DUMA)
- SD, SDHC and SDXC cards are supported in UHS-I mode up to 104 MBps
- Hot-swappable
- · USB bus powered

20 21

#### GUS4C2

#### Access Pro™ USB-C 2-Port Keyboard, Mouse & Peripheral Switch with Power **Delivery (TAA Compliant)**

- · Quickly switch & share 2 devices on 2 USB-C computers
- Transfer files1 between connected Mac & PC with Beyond OSTM software
- Charge devices with up to 85 PD 3.0<sup>2</sup> on USB-C port
- Switch method via push button, mouse swipe or hotkey combination<sup>3</sup>
- File transfer function supports both Windows and Mac OS X



#### G2LU3CAF10-SIL

#### Charge & Sync USB-C to USB Type-A Adapter

- · Connect USB Type-A accessories to a USB-C enabled system
- Anodized aluminum shell provides superior durability over the standard USB-C adapter
- Compatible with new MacBook® and Chromebook™ Pixel
- · 1.5A charging output and up to 5 Gbps data transfer speed



#### G2LU3CCM01F USB-C™ to USB-C **USB-IF Certified Emark Cable**

- · For use with USB-C data transfer and power delivery
- USB 3.1 Gen2 supporting up to 10 Gbps
- Power delivery of up to 5A (100W)
- . USB-IF certified with E-mark on both connectors





#### GSRU205-MS

#### **USB-C CAC Reader (TAA Compliant)**

- · Quick attach and release mounting system
- · Compatible with Microsoft USB-CCID driver

and USB 3.2 Gen1 Hub

- Ideal for government, military, healthcare and banking
- · Portable design with power and scan LED indicators
- 688 Kbps read speed with multi-protocol support2
- ISO7816 implementation -Class A. B and C (5V. 3V. 1.8V) card
- EMV2000 Level 1 approved and supports 3V & 5V cards

- TAA compliant USB-C CAC reader¹ with PD 3.0 EMVCo 4.3 Level 1 Specification certified
  - PBOC3.0 Level 1 Specification certified
  - · Support PC smart card industry standard-PC/SC 2.0
  - ISO7816 implementation-Class A, B and C (5V, 3V, 1.8V) card

<sup>&</sup>lt;sup>2</sup> Software driver may be needed to achieve maximum speed. Actual speed may be dependent on system environments.



#### **GSR205**

#### **USB-C CAC Reader (TAA Compliant)**

- USB-C CAC (smart card) reader
- Ideal for government, military, healthcare and banking
- · Secured access to restricted networks
- · Minimized misalignment errors
- PIV compatible



<sup>&</sup>lt;sup>1</sup> Beyond OSTM software installation is required on both USB-C computers

<sup>&</sup>lt;sup>2</sup> Actual power delivery wattage depends on the capacity of USB-C power adapter used

<sup>3</sup> Keyboard must be connected to USB-A port 1

<sup>&</sup>lt;sup>1</sup> CAC middleware is not included



#### G2LU3CDP22

# USB-C<sup>™</sup> to DisplayPort 8K Cable 6.6 ft (2m)

- Easily connects a USB-C/Thunderbolt 3 laptop/tablet<sup>1</sup> to a 4K/5K/8K DisplayPort display
- Ready for high-quality 4K & 5K @60Hz or 8K video
- Supports Dolby True-HD and DTS HD lossless multi-channel audio
- A single cable solution no additional cables needed
- Supports High Dynamic Range (HDR) video content



#### G2LU3CHD02

#### **USB-C to HDMI Cable**

- Easily connect a USB-C laptop to a 4K HDMI display
- Enjoy stunning Ultra HD 4K video at resolutions to 3840 x 2160 @60Hz
- Compatible with USB-C & Thunderbolt 3 laptops and tablets<sup>1</sup>
- A single cable solution no additional cables needed
- Reversible design provides quick, easy plugging
- Backwards compatible with 1080p HDMI
  displays

1 Laptops and tablets with USB-C DP Alt-Mode supported



#### G2LU3CDP12

# USB-C to DisplayPort 4K Cable 6.6 ft (2m)

- Easily connects a USB-C/Thunderbolt 3 laptop/tablet<sup>1</sup> to a 4K DisplayPort display
- Enjoy brilliant 4K Ultra HD video at
- resolution up to 3840 x 2160 @60Hz

   Supports Dolby True-HD and DTS HD
- lossless multi-channel audio
- High speed data rates up to 5.4 Gbps
- A single cable solution no additional cables needed



#### GUC3CHD22

#### USB-C to 4K Dual HDMI Adapter

- Connect a USB-C laptop to two 4K @30Hz HDMI displays
- · Enjoy high definition audio via HDMI
- Aluminum housing provides a durability for travel
- USB bus-powered
- Compatible with Thunderbolt<sup>™</sup> 3 enabled computers



#### GUC3CHD8K USB Type-C to 8K HDMI Adapter

- Supports an HDMI monitor up to 8K @60Hz or 4K @120Hz resolutions
- Compatible USB-C devices with DP Alt-Mode support
- Supports dynamic HDR10+
- Supports HDCP 1.4 & HDCP 2.3 specifications



#### GUC3CDP60

# USB Type-C to DisplayPort Adapter

- Connect your USB Type-C based laptop or tablet to a DisplayPort based display or projector
- Compatible with the latest USB Type-C based desktops, notebooks and tablets including Apple<sup>®</sup> MacBook<sup>®</sup>, Chromebook™ Pixel and the Nokia N1 tablet
- Supports video resolutions of up to 4096 x 2160 @60Hz
- Compliant with DisplayPort Specification 1.2 Alternate Mode



#### GUC3CHD60

#### USB Type-C to HDMI® Adapter

- Connect your USB Type-C based laptop or tablet to an HDMI based display or projector
- Compatible with the latest USB Type-C based desktops, notebooks and tablets including Apple MacBook, Chromebook Pixel and the Nokia N1 tablet
- Supports video resolutions of up to 4096 x 2160 @60Hz
- · Supports HDMI audio pass-through

### **USB-A**

#### GUS432/GUS434 2x4/4x4 USB 3.0 **Peripheral Sharing Switch**

- Share four USB peripheral devices between 2/4 computers
- · Easily switch devices from one computer to another with the press of a button
- · LED indicates which computer is active and over-current protection
- · Supports hot-plugging which allows you to easily add or remove computers connected to the installation without having to power down the switch







#### **USB CAC Reader (TAA Compliant)**

- · Suitable for applications in government, healthcare, banking, entertainment and secure network login
- Supports multiple smart card protocols
- FIPS-201 compliant: meets US Federal Information Processing Standard Publication 201
- EMV 2000 Level 1 approved and support 3V and 5V cards
- · ISO7816 implementation Class A, B, and C (5V / 3V / 1.8V) Card
- USB 2.0 connection to increase reliability and ease of operation
- Speed: 825 Kbps

### Input Devices



GME435G GreenPoint Pro GME430R RedPoint Pro

### 2.4GHz Gyroscopic Presentation Mouse with Laser Pointer

- · Control presentations and computer cursor at the same time
- · Use the built-in laser to focus on key parts of your presentation
- · Gyroscopic sensor controls the cursor with hand motion
- 2.4GHz provides long range wireless control up to 65 ft
- Easily switch between gyro and direction pad cursor control

GME430R Class 2 red laser GME435G Class 3a super-bright green laser visible even in sunlight



#### GKM513B Spill-Resistant Keyboard and Mouse Combo

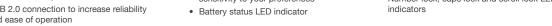
- 104-Kev kevboard & optical mouse desk
- · Spill-resistant: accidental liquid spills and splashes will harmlessly drain out of your keyboard
- · High resolution optical mouse with 1000 dpi delivers precise cursor movement
- Number lock, caps lock and scroll lock LED indicators



#### Long Range 2.4GHz Wireless **Keyboard and Mouse Combo**

- · 2.4GHz wireless keyboard and mouse use from up to 33 ft
- · Spill-resistant/spill-proof: accidental liquid spills and splashes will harmlessly drain out of your keyboard
- Precision ergonomic 3-button mouse
- · The dpi switch allows you to adjust mouse sensitivity to your preferences















#### GUV322

#### **UpStream Pro Dual Video Capture** Adapter (TAA Compliant)

- Capture & mix two unencrypted live 4K videos at 1080p
- Connects to your streaming desktop, laptop or mobile device via USB 3.1
- Operate via smartphone app, control adapter via Bluetooth® wireless
- Free Android™/iOS™ UpStream Essentials App lets you control & select scenes, customize live streams including NEW UpStream Command Center feature to create up to 18 hotkey buttons to control your broadcast to control OBS or other streaming software
- · Broadcast-level finish, Picture-in-Picture (PIP) & split screen options















#### **GUV303**

#### UpStream™ Pro Video Production Switch (TAA Compliant)

- · Capture, preview, monitor live video, record, edit and stream with a single device
- · Easily create pro-quality video content and dual live stream it to a global audience
- 6-In-1 video production solution simplifies your workflow, reducing hardware needs
- Built-in 1080p/4K video capture, switch, splitter. converter, streaming encoder & audio mixer
- Live stream or pre-record content such as training & education, virtual events and corporate communications









#### GUV302G

#### **UpStream 4K Game Capture Card**

- 4K UVC video capture via USB 3.1 Gen 1
- HDMI pass-through supports up to 4K @60 HDR, 1440p @144Hz, or 1080p @240Hz
- · Built in party chat support
- Compatible with most streaming software











#### GUV301

#### **UpStream Video Capture Adapter**

- · Capture high-quality audio/video up to 1080p @60Hz
- · Stream audio and video directly from connected camera
- · Supports USB video device UVC/UAC v1.1





#### GUV302P

#### **UpStream Mobile Capture Adapter**

- Supports 4K video input
- 1080p UVC video capture via USB 3.1 Gen 1
- · Two capture modes for PC and smartphone streaming
- Compatible with most streaming software (OBS, Streamlabs, Xsplit, CameraFi, etc.)







# **KVM & KVMP**

### USB-C<sup>™</sup> KVM



#### GCS1953

# 3-Port 4K USB-C and DisplayPort KVMP Switch with Power Delivery (TAA Compliant)

- DisplayPort and USB-C hybrid KVM
- Power delivery 3.0 allows for USB-C device charging up to 45W
- 4096 x 2160 @60Hz resolution



#### GUD3C04

# Access Pro™ 2-Port USB-C KVM Switch with Power Delivery (TAA Compliant)

- Power delivery with up to 75W charging for laptop
- Supports USB-C/Thunderbolt™ 3
- Resolution up to 4K UHD 3840 x 2160 @30Hz



### Desktop KVM



#### GCS62DP

#### 2-Port DisplayPort KVM

- Control 2 computers using a single keyboard, mouse, and DisplayPort monitor
- Superior video quality up to 4K UHD (3840 × 2160 @60Hz)
- DisplayPort 1.2 compliant, HDCP compliant
- Computer selection via hotkeys, mouse or console selection button



#### GCS92HU

# 2-Port 4K KVM Switch with HDMI Connection, USB and Audio

- Superior video resolution: up to 4K DCI (4096 x 2160 @60Hz)
- Share a display with HDMI connection, a USB keyboard and mouse, with 2 USB computers
- 2.1 stereo sound and microphone support





#### GCS52DP

### 2-Port USB DisplayPort Cable KVM Switch

- Switch between 2 DisplayPort computers from a single keyboard, mouse and DisplayPort monitor
- Up to 4K UHD (3840 x 2160 @60Hz)
- Computer switching via remote switch button
- · Built-in cables



#### GCS62HU

# 2-Port Cable KVM Switch with HDMI Connections

- Share a display with HDMI connection, a USB keyboard and mouse with 2 USB computers
- Superior video resolution: up to 1920 x 1200 @60Hz
- 2.1 stereo sound and microphone support

#### GCS32HU

# 2-Port FHD KVM Switch with HDMI Connection and USB

- Share a display with HDMI connection, a USB keyboard and mouse with 2 USB computers
- Superior video resolution: up to 1920 x 1200 @60Hz



#### GCS1942/GCS1944

#### 2/4-Port 4K Dual View DisplayPort KVMP Switch with USB 3.0 Hub and Audio (TAA)

- Share dual true 4K dual DisplayPort monitors (4096 x 2160 @60Hz)
- Operate 2/4 DisplayPort computers with 1 keyboard, mouse and 2 monitors
- Expand up to 4 true 4K DisplayPort monitors when connecting 2 GCS1942/ GCS1944 via 1 RJ-45 cable
- DisplayPort 1.2 compliant, HDCP compliant



#### GCS1902/GCS1904

# 2/4-Port 4K UHD DisplayPort KVMP Switch with USB 3.0 Hub (TAA)

- Control 2/4 computers using a single keyboard, mouse and DisplayPort video console
- Superior video quality 4K UHD (3840 x 2160 @30Hz)
- DisplayPort 1.1 compliant & HDCP compliant
- 2-Port USB 3.0 Hub with SuperSpeed 5 Gbps transfer rate



#### GCS1932M/GCS1934M

#### 2/4-Port 4K DisplayPort KVMP Switch with Dual Video Out and RS-232 (TAA)

- Control and switch 2/4 computers with one keyboard, mouse and monitor(s)
- Expand one DisplayPort input to two video outputs (DisplayPort/HDMI)
- With DisplayPort 1.2 graphic cards: 1 monitor: up to 5K Resolution, 2 monitors: up to 4K UHD (DisplayPort/ HDMI)



#### GCS1932/GCS1934

# 2/4-Port 4K DisplayPort KVMP Switch with USB 3.1 Gen 1 Hub and Audio (TAA)

- Share a DisplayPort monitor, keyboard, mouse and speakers between 2/4 USB interfaced DisplayPort computers
- Superior video quality 4K (4096 x 2160 @60Hz)
- DisplayPort 1.2 compliant, HDCP compliant
- USB 3.1 Gen1 hub with SuperSpeed 5 Gbps transfer rate minimizes users wait time when sharing USB peripherals
- Supports Multi-Stream Transport (MST)<sup>1</sup>
- Supports Dual-Mode DisplayPort (DP++)<sup>2</sup>

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<sup>&</sup>lt;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 compilant. A DisplayPort 1.1a monitor can be the last monitor in a DP1.2 chain

De DisplayFort 1.2 compilant. A DisplayFort 1.1a monitor can be the last monitor in a DF1.2 chain.

Dual-Mode DisplayPort (DP++) requires and active or passive adapter depending on the video source's DP++ compatibility. DP++ active adapters are recommended if you are unsure of the video source's DP++ compatibility.





2/4-Port 4K KVMP Switch with

HDMI® Connection, USB 3.0 Hub

• Control 2/4 HDMI computers using a

• Superior video quality - Cinema 4K

audio sources as audio output

(4096 x 2160 @60Hz)

GCS1808/GCS1716

for OSD

8/16-Port USB PS/2 Combo

· Share one VGA monitor, keyboard,

8/16 USB or PS/2 computers

Multi-platform OS support -

mouse and a USB peripheral between

Windows®, Mac. Sun Solaris™, Linux®

Security - 2 level password protection

KVMP Switch with VGA

single keyboard, mouse and 4K HDMI

GCS1932H/GCS1934H

and Audio (TAA)

monitor

### 2/4-Port 4K Dual View KVMP Switch with HDMI Connection, USB 3.0 Hub

- Share dual Cinema 4K HDMI enabled monitors (4096 x 2160 @60Hz)
- Operate 2 HDMI computers with 1 keyboard, mouse and 2 monitors

#### GCS1942H/GCS1944H

# and Audio (TAA)

- · Add another GCS1942H to expand up to four 4K monitors

### Rack Mount KVM

Audio mixer modes - mixes up to two



### GCS1808H/GCS1816H

#### 8/16-Port USB KVM Switch with **HDMI** and Audio (TAA)

- Controls up to 8/16 HDMI<sup>®</sup> sources while sharing 2 additional USB 2.0 devices
- Supports up to 1080p (1920 x 1200) HD video resolution
- Cascade up to 3 levels control up to 512 computers from a single console
- Features 2 built-in USB 2.0 ports for USB peripheral sharing

### I CD KVM



8/16-Port 17"/19" LCD KVM drawer

- Integrated 8/16-port KVM console featuring a 17"/19" TFT LCD active matrix monitor, keyboard and touchpad
- 1280 x 1024 resolution on 17"/19" rack mount LCD provides a sharp video display
- · Easy to operate computer selection via front panel pushbutton LEDs, intuitive OSD (on-screen display) and hotkeys
- · External USB or PS/2 with VGA console port

#### GCL1900W/GCS1908W/GCS1916W 8/16-Port 17"/19" LCD KVM Drawer (TAA Compliant)

- Integrated VGA 1/8/16-port LCD KVM console with 18.5" widescreen LCD monitor
- Supports resolution of 1366 x 768 @60Hz
- · Short depth design allows for rackmounting in narrow spaces

### Crash Cart Adapter



**GUC211VKIT** 

GUC211V

GUC211VKIT (with DisplayPort, HDMI, and DVI adapters)

### Portable Laptop Console Crash Cart Adapter (TAA)

- Provides direct laptop-to-computer desktop access
- · Programmable macros and hotkeys
- · Plug and play no additional software needed
- · Bidirectional file transfer between connected laptop and computer
- · Supports DisplayPort, HDMI and DVI interface with IOGEAR's display adapters
- BIOS level access



#### Ensure High-Level Desktop Security, Protection & Data Safekeeping

IOGEAR's new Secure KVM Switches are certified with the latest NIAP/Common Criteria protection profile for peripheral sharing switches version 4.0 provide maximum information security while sharing a single keyboard, mouse, speaker set and CAC reader. Control up to 8 computers and utilize a single or dual view monitors with up to 4K UHD quality.

Video In/Out		DisplayPort		HDMI		DVI			
Number of Display		1	2	1	2	1	2		
Source Device with CAC Support	2	GCS1412TAA4C	GCS1422TAA4C	GCS1312TAA4C	GCS1322TAA4C	GCS1212TAA4C	GCS1222TAA4C		
	4	GCS1414TAA4C	GCS1424TAA4C	GCS1314TAA4C	GCS1324TAA4C	GCS1214TAA4C	GCS1224TAA4C		
	8	GCS1418TAA4C	GCS1428TAA4C			GCS1218TAA4C	GCS1228TAA4C		
Source Device without CAC Support	2	GCS1412TAA4	GCS1422TAA4	GCS1312TAA4	GCS1322TAA4	GCS1212TAA4	GCS1222TAA4		
	4	GCS1414TAA4	GCS1424TAA4	GCS1314TAA4	GCS1324TAA4	GCS1214TAA4	GCS1224TAA4		
	8	GCS1418TAA4	GCS1428TAA4			GCS1218TAA4	GCS1228TAA4		
Resolution Source Device		3840 X 2160 @30Hz (UHD)		3840 x 2160 @60Hz (UHD)		3840 x 2160 @30Hz <sup>1</sup> , 2560x1600			
Audio (Speaker)		Yes							
Remote Port Selector		Yes							
Tamper Proof		Yes							
NIAP PP4.0 Certified		Yes							

<sup>&</sup>lt;sup>1</sup> IOGEAR Single and Dual View DVI Secure KVM Switch offer 3840 x 2160 @30Hz video output on compatible HDMI-interfaced monitors and/or computers used with IOGEAR DVI-to-HDMI KVM cables.





# IOGEAR Online UPS Battery Back Up Solutions Protect Your Critical Systems

Online UPS battery backup systems provide an optimal experience for most IT professionals. The systems are preferable for server environments where power needs are not consistently stable. This includes utility power sags, outages and other anomalies in the power grid or whenever backup power switches over to support the server system.

Video In/Out	GBB1000N	GBB1500N	GBB2000N	GBB3000N		
Volt AMP Capacity	1000VA	1500VA	2000VA	3000VA		
Output Watt Capacity	1000W	1450W	1930W	2850W		
Topology	Online	Online	Online	Online		
Outlet	8 x NEMA 5-15R	8 x NEMA 5-15R	8 x NEMA 5-20R	7 x NEMA5-20R, 1 x NEMA L5-30R		
Run Time at Full Load	2.95 min	2.96 min	2.95 min	2.96 min		
Run Time at Half Load	10.1 min	10.3 min	10.0 min	10.1 min		
Network	SNMP Card					
Extension Battery Pack	GBP24V18AH	GBP36V18AH	GBP48V18AH	GBP72V18AH		

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### Adapter for Game Consoles

#### KevMander™ 2 Kevboard/Mouse **Adapter Plus Controller Crossover**

GF1337P2

- · All-new KevMander 2 is up to 8Xs faster for increased accuracy & smoother mouse response
- · Use a keyboard and mouse in place of your controller on Xbox Series XIS, Xbox One. PS51. PS4 and Nintendo Switch™ game systems
- · Crossover function lets you swap controllers between PS4. Xbox One and Nintendo Switch
- · Play First Person Shooter games like PUBG & Call of Duty with increased speed & accuracy
- Android/iOS apps provide custom key mapping, mouse sensitivity, macro functions & more

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#### GES1337 **KeyMander 2 3Play Keyboard/Mouse Sharing Switch for PC** & Game Consoles

- Use a keyboard and mouse in place of your controller on Xbox Series XIS, Xbox One, PS51. PS4 and Nintendo Switch game systems
- Share a keyboard & mouse between up to 3 PCs and game consoles with hotkey switching
- Crossover function lets you swap controllers between PS4. Xbox One and Nintendo Switch
- Android/iOS apps provide custom key mapping, mouse sensitivity, macro functions & more

1PS5 compatibility is currently limited. See website for full details.



- · Supports iOS Remote Play with PS4 and Xbox One
- Use a keyboard & mouse with apps for email, messaging, drawing, etc.
- · Play shooter games like Fortnite and Call of Duty Mobile with increased speed and accuracy
- Supports both keyboard/mouse mode and controller mode

1PS5 compatibility is currently limited. See website for full details.

KEYMANDER Forum

KEYMANDER.IDGEAR.COM

### Keyboard & Mouse Combo



# GKM601 KORONA KORE II Compact Keyboard Combo

#### Keyboard

- Compact 89-key design is perfect for small desks or gaming areas
- RGB multi-zone backlight with multiple lighting patterns
- 10-key layout built into the compact design
- Rotary control knob for easy audio and lighting adjustments
- 26 anti-ghosting keys so you never miss a keystroke!
- Windows key lockout prevents accidental menu pops
- POM structured plunger keys offer a soft, smooth tactile feel







Mouse

· 7 buttons with macro

lighting modes

side panels

32KB built-in memory

programming software

· RGB backlighting with multiple

· Up to 6200 dpi optical sensor

· Shift-on-the-fly dpi adjustment

· Double injected non-slip rubber

· Non-slip rubber coated click wheel

• 125/500/1000Hz adjustable report rate



# Keyboards



GKB730-BN HVER™ PRO X GB Optical-Mechanical Keyboard

- Optical mechanical switches feature IR technology for the fastest response
- Play at the speed of light with 25% faster key response actuation
- Extended lifetime: optical switches support millions more keystrokes than mechanical switches
- Brown-type switches deliver a tactile response with quieter operation



GKB705 HVER™ Gaming Keyboard with RGB

- RGB zone backlighting with 13 lighting
- Brushed aluminum chassis provides a solid, flex-free platform
- Simple key customization with programmable software
- Double injected keycap characters never wear off
- 26 anti-ghosting keys so you never miss a keystroke



#### GKB704D HVER™ RGB-Aluminum Gaming Keyboard

- RGB zone backlighting with 13 lighting patterns
- Brushed aluminum chassis provides a solid, flex-free platform
- Double injected keycap characters never wear off
- 26 anti-ghosting keys so you never miss a keystroke!
- Windows key lockout prevents accidental menu pops



#### HVER™ Aluminum Gaming Keyboard

GKB704L-BK

- 7-Color LED backlight with adjustable brightness
- 26 anti-ghosting keys so you never miss a keystroke!
- Brushed aluminum chassis provides a solid, flex-free platform
- POM structured plunger keys offer a soft, smooth tactile feel
- Double injected keycap characters never wear off

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### Mice / Accessories



- USB 2.0 eSports professional optical gaming mouse
- 12 programmable buttons with custom programming software
- · Non-slip rubber coated click wheel and thumb rest
- Up to 16,000 dpi with shift-on-the-fly adjustment
- · Instantly switch between 5 profiles
- · Adjustable weight system for precision tuning



#### GME640 SYMMETRE™ II Pro Gaming Mouse

- USB 2.0 eSports professional optical gaming mouse
- 8 programmable buttons with custom programming software
- Up to 16,000 dpi with shift-on-the-fly adjustment
- Adjustable weight system for precision tuning
- Instantly switch between multiple profiles





#### GGMM2/GGMM2E SURFAS™ II Gaming Mouse Mat (400mm x 300mm) SURFAS™ II PRO Extended Mouse Mat (900mm x 320mm)

- Extended width fits both mouse and keyboard for a continuous surface with a clean look
- Textured polycarbonate surface for increased accuracy and control
- Ultra-long life surface outlasts cloth mouse pads
- Non-slip silicone base keeps pad in place
- Rolls up for easy travel and tournament use

### Headsets

#### GHG602 KONVERT™ II

#### **Universal Gaming Headset**

 Universal stereo headset for use with Xbox Series X|S, PS5, PC/Mac and mobile devices

Large 50mm drivers deliver immersive highs and powerful bass

 Dual swiveling ear cups provide a better and more comfortable fit

Removable, flexible boom microphone for gaming chat

Built-in thumbwheel volume control for easy adjustments

- · Built-in microphone mute switch
- Noise isolating, ergonomic ear cup design for detailed sound and maximum comfort
- Soft-cushioned headband reduces pressure for less wear fatigue





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