



GOOD WAY TECHNOLOGY CO., LTD.

About Good Way Group

Good Way, the worldwide leading company, was established in1983. Be an expert in designing and manufacturing USB peripherals, Good Way is well known for innovative capability, specialized skills and professional sales service. The complete structure integrating with R&D and sales service supports provide customers the excellent solution in product development and technical services. Wherever you are, Good Way is the best business partner to cooperate with you!

Flexible, Timely, and Innovative OEM/ODM

Major Business (OEM/ODM)

Business Support

- We offer the "FSCM" service
 - F means fast, we offer the real-time service and supports
 - S means small, we have more flexibility on quantity issue
 - CM means contract-manufacturing,we are skilled in prototype to volume manufacture
- Time-to-Market
 - Always being sensitive to the latest technology and launching at the right time to the market

Private Labeling / White Box

- One-Stop-Sourcing
 - Comprehensive product range,including PC peripherals, mobile device peripheral,
 CE merchandise, Home Automation, and industrial connectivity products

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- \star Some products incorporates $\mathsf{HDMI}^{\circledR}$ technology.
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AWARD WINNING PRODUCTS

Introducing a unique style in product design, Good Way proudly presents the customers innovative award-winning products. No doubt, we are the industry's leading brand.





DUD6040 USB-C 4K Dock with SD 4.0







DU3900 USB 3.0 4K Mini Docking Station



COMPUTEX d & i awards 2013 Winner



DU3400

USB 3.0 Power Management
Docking Station



Taiwan Excellence 2012 Winner



WK8000 Smart WIFI Media Player



DU3200 USB 3.0 Dual Head Docking Station



Taiwan Excellence 2011 Winner



AE6210 Gigabit Ethernet to DVI Adapter



DU2600 Client Dock



AE6210 Gigabit Ethernet to DV Adapter

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Thunderbolt[™] Products

The Thunderbolt[™] 3 dock is the best single-cable docking station to provide high speed data transfer, and support dual 4K 60Hz displays, as well as quick notebook charging with single cable. It is designed for extend connectivity demands on both macOS® and Windows® OS with bandwidth up to 40Gbps. Good Way also develops dual 4K adapters, 10Gbps Ethernet dongle, and NVMe storage. With the latest Thunderbolt™ 3 technology, the single display up to 8K 30Hz is available now.

DBC1090

Thunderbolt[™] 3 DP1.4 Triple Display Dock

- Thunderbolt[™] 3 dual port with PD up to 85W x 1
- DP 1.4 output up to 8K 30Hz
- HDMI 2.0 output up to 4K 60Hz
- VGA output up to Full HD
- USB-C 3.1 Gen 2 10Gbps x 2
- USB-A 3.0 x 4 with 1 port supports BC 1.2
- SD 4.0 x 1 , Micro SD 4.0 x 1
- Giga Ethernet x 1, Combo Audio x 1
- Windows[®] and macOS[®] (Video out clone mode only)
- Compatible with TBT and USB-C MFDP mode



DBC1240

Thunderbolt 3 8K UHD Dock

- Thunderbolt[™] 3 dual port with PD up to 85W x 1
- DP 1.4 output up to 8K 30Hz
- USB-C 3.1 Gen 2 10Gbps x 2
- USB-A 3.0 x 4 with 1 port supports BC 1.2
- SD 4.0 x 1 , Micro SD 4.0 x 1
- Giga Ethernet x 1, Combo Audio x 1
- Windows[®] and macOS[®] (Video out clone mode only)
- Compatible with TBT and USB-C MFDP mode



DBC1380

Thunderbolt[™] 3 Dual 4K Dock

- Thunderbolt[™] 3 single port with PD up to 85W
- DP 1.4 output x 2 up to single 8K 30Hz, or dual 4K 60Hz displays
- USB-C 3.1 Gen 2 10Gbps x 2
- USB-A 3.0 x 2 with 1 port supports BC 1.2
- Giga Ethernet x 1, Combo Audio x 1
- Windows[®] and macOS[®] (Video out clone mode only)
- Compatible with TBT and USB-C MFDP mode.



DBB1230 / DBB1231

Thunderbolt[™] 3 Docking Station

- Thunderbolt[™] 3 40Gbps
- HDMI 2.0 output 4K@60Hz
- Giga Ethernet x 1, Combo Audio x 1
- USB 3.0 port x5, 1 port supports BC1.2
- Gig Ethernet x1, Combo Audio x1
- SD 3.0 Card reader x1
- PD 5/9/15/20V
- SKU: silver (PD 60W), black (PD 85W)
- Windows[®], Mac OS[®]



VSB1040 / VSB1060

Thunderbolt[™] 3 Dual DP / Dual HDMI Adapter

- Thunderbolt[™] 3 with Captive cable

VSB1040

- DP 1.2 dual display
- up to 4096x2160@60Hz x2 or 5120x2880@60Hz x1
- Bus powered

VSB1060

- HDMI 2.0b dual display
- up to 4096x2160@60Hz x2
- Bus powered
- Windows[®], Mac OS[®]





02

AEB1000

Thunderbolt[™] 3 to 10GbE Adapter

- Thunderbolt[™] 3 interface with detachable cable
- 5 speeds 10G/5G/2.5G/1G/100Mbps
- Bus powered
- Fanless design
- Windows[®], Mac OS[®]



NBB1000

Thunderbolt[™] 3 PCle SSD enclosure

- Thunderbolt[™] 3 interface with Captive cable
- Supports M.2 PCle Gen3x4 SSD x1
- Bus powered
- Fanless design
- Windows[®], Mac OS[®]





The USB-C universal dock is designed for B2B applications with ultimate connectivity to extend dual or triple 4K displays, and expand all I/O ports, furthermore the PD power charging to PC. With USB-C to C/A cable, the dock is compatible with multiple laptop and PC Tablet platforms equipped with USB3.0 port or USB-C port.

The full featured USB-C supports DP alternate mode, PD charging, and USB data transfer. Good Way unveils the next generation of USB-C dock with DP1.4 MST (Multi Stream Transport) technology and USB3.1 Gen2 up to 10Gbps. The USB-C Downstream port also supports the versatile fast charging BC1.2, PD3.0, PPS for Smartphone.

DUD1570

USB-C Triple 4K Dock with PD60W

- Extending Triple 4K displays at a time.
- Supports 5K display through 2x DP connection
- Video outputs DP1.2 x2 and HDMI2.0 x1
- USB-A 3.0 x 5 with 1 port supports BC 1.2
- Giga Ethernet x 1, Combo Audio x 1
- PD charging 20/15/12/9/5V @ 3A, up to 60W
- Compatible with USB3.0 / USB-C enabled PC



DUD₁₅X₀

USB-C Triple 4K Dock Pro with PD60W

- Extending Triple 4K displays at a time.
- Supports 5K display through 2x DP connection
- Video outputs DP1.2 x2 and HDMI2.0 x3
- USB-A 3.0 x 5 with 1 port supports BC 1.2
- USB-C 3.0 x 1
- Giga Ethernet x 1, Combo Audio x 1
- PD charging 20/15/12/9/5V @ 3A, up to 60W
- Compatible with USB3.0 / USB-C enabled PC



DUD₁₅Yo

USB-C Dual 4K Dock with PD60W

- Extending dual 4K displays at a time.
- Supports 5K display through 2x DP connection
- Video outputs DP1.2 x2 and HDMI2.0 x2
- USB-A 3.0 x 5 with 1 port supports BC 1.2
- USB-C 3.0 x 1
- Giga Ethernet x 1, Combo Audio x 1
- PD charging 20/15/12/9/5V @ 3A, up to 60W
- Compatible with USB3.0 / USB-C enabled PC



DUD2070

USB-C DP1.4 MST PD Dock

- VESA DP1.4 HBR3 and HDR supported
- Video outputs DP1.4++ x2 and HDMI2.0 x1
- Single display up to 4K 60Hz
- Dual display up to 2x 2K 60Hz
- Triple display up to 3x 4K 30Hz
- USB-A 3.0 x 2
- USB-A 3.1 Gen2 x1
- USB-C 3.1 Gen2 x 1 with phone charging
- Phone charging PD3.0, PPS, BC1.2
- Giga Ethernet x 1, Combo Audio x 1
- Notebook charging 20/15/12/9/5V @ 3A, up to 60W



DUD₁₆A₀

USB-C DP1.2 MST PD Dock

- VESA DP1.2 HBR2 supported
- Video outputs DP1.2 x1 and HDMI2.0 x1
- Single display up to 4K 30Hz
- Dual Display up to 1080p60
- USB-A 3.0 x 4 with 1 port supports BC 1.2
- USB-C 3.0 x 1
- Giga Ethernet x 1, Combo Audio x 1
- Notebook charging 20/15/12/9/5V @ 3A, up to 60W



DUD6040

USB-C Dock with mDP 4K

- Stylish and Metal Die-casting design
- VESA DP1.2 Alternate mode supported
- Video output mDP x1
- Single display up to 4K 30Hz
- USB-A 3.0 x 5 with 2 ports support BC 1.2
- SD 4.0 x 1 and Micro SD x1
- Giga Ethernet x 1, Combo Audio x 1
- Notebook charging 20/15/12/9/5V @ 3A, up to 85W
- Compatible with Windows[®], Mac[®], Chrome[®]





DUD1230

USB-C Mini Dock

- Mini size and fashionable ID design
- VESA DP1.2 Alternate mode supported
- Video output HDMI2.0 x1
- Single display up to 4K 30Hz
- USB-A 3.0 x 4 with 1 port supports BC 1.2
- Giga Ethernet x 1, Combo Audio x 1
- Notebook charging 20/15/12/9/5V @ 3A, up to 85W
- Compatible with Windows[®], Mac[®], Chrome[®]
- VESA mount bracket for option







USB-C Mini Dock / Metal

- Mini size and Metal Die-casting design
- VESA DP1.2 Alternate mode supported
- Video output HDMI2.0 x1
- Single display up to 4K 30Hz
- USB-A 3.0 x 4 with 1 port supports BC 1.2
- Giga Ethernet x 1, Combo Audio x 1
- Notebook charging 20/15/12/9/5V @ 3A, up to 85W
- Compatible with Windows[®], Mac[®], Chrome[®]















DUD1330 / DUD1430

USB-C Continuum Phone Dock

- Small form factor and exquisite design
- VESA DP1.2 Alternate mode supported
- Video output HDMI2.0 x1
- Single display up to 4K 30Hz
- USB-A 2.0 x 2 for Keyboard, mouse
- USB-A 3.0 x1 for USB storage
- Giga Ethernet x 1 (only for DUD1330)
- Phone charging 5V @ 1.5A
- Bus-powered / Self-powered
- DC power 5V4A in







▲DUD1430

The USB-C Travel dock is composed of USB Hub, Video, Ethernet. It is designed to simplify your mobile connectivity on the move. It can be bus powered, or powered by USB-C power adaptor, and pass through power charging to your notebook in the meantime. The most advanced Phone edition supports PD3.0 PPS charging to the latest Android Smartphone.

VSD5350

USB-C Travel Dock- Phone Edition

- VESA DP1.2 Alternate mode supported
- Video output HDMI2.0 x 1, VGA x 1
- Single display up to 4K 30Hz
- USB-A 3.0 x 1
- USB-C 3.0 x 1 (data and PD charging)
- Giga Ethernet x 1
- Bus-powered / Self-powered (via USB-C port)
- Supports PD3.0 PPS charging for Smartphone
- Compatible with Mac[®], Windows[®], Chrome[®], Android[®] Phone



VSD5150

USB-C Travel Dock SE

- VESA DP1.2 Alternate mode supported
- Video output HDMI2.0 x 1, VGA x 1
- Single display up to 4K 30Hz
- USB-A 3.0 x 1
- USB-C 3.0 x 1 (data and PD charging)
- Giga Ethernet x 1
- Bus-powered



VSD1151

USB-C Travel Dock

- VESA DP1.2 Alternate mode supported
- Video output HDMI2.0 x 1, VGA x 1
- Single display up to 4K 30Hz
- USB-A 3.0 x 1
- USB-C 3.0 x 1 (data and PD charging)
- Giga Ethernet x 1
- Bus-powered / Self-powered (via USB-C port)





08

The USB-C multi-port adapter is composed of USB Hub, Video, charging port. It is designed to simplify your mobile connectivity on the move. It can be bus powered, or powered by USB-C power adaptor, and pass through power charging to your notebook in the meantime.

VSD1030

USB-C to HDMI Multiport Adapter

- USB Type-C Tethered cable
- 1x HDMI output
- Up to 3840x2160 @30Hz
- 1x USB 3.0 Type-A downstream port
- 1x USB-C for upstream power charging
- Bus powered / Self powered(from USB-C power adapter)
- Cable length: 60mm
- Dimension(LxWxH): 50x59x10.6mm



USB-C to **VGA** Multiport Adapter

- USB Type-C Tethered cable
- 1x VGA output
- Up to 1920x1080 @60Hz
- 1x USB 3.0 Type-A downstream port
- 1x USB-C for upstream power charging
- Bus powered / Self powered (from USB-C power adapter)
- Cable length: 60mm
- Dimension(LxWxH): 50x70x15mm



USB-C to HDMI Multiport Adapter Pro

- USB Type-C Tethered cable
- 1x HDMI output
- Up to 3840x2160 @30Hz
- 1x USB 3.0 Type-A downstream port
- 1x USB-C for either USB data transmission or upstream power charging
- Bus powered / Self powered(from USB-C power adapter)
- Cable length: 60mm
- Dimension(LxWxH): 50x59x10.6mm



USB-C to **VGA** Multiport Adapter Pro

- USB Type-C Tethered cable
- 1x VGA output
- Up to 1920x1080 @60Hz
- 1x USB 3.0 Type-A downstream port
- 1x USB-C for either USB data transmission or upstream power charging
- Bus powered / Self powered(from USB-C power adapter)
- Cable length: 60mm
- Dimension(LxWxH): 50x70x15mm







VSD2030

USB-C to 4K60 HDMI + HDR

- USB Type-C Tethered cable
- Slim and compact size
- HDMI 4K 60Hz with HDR
- Bus Powered
- Cable length: 300mm
- Dimension (LxWxH): 43x25x10.5mm



VSD2330

USB-C to 4K HDMI Adapter (4K@60Hz)

- USB Type-C Tethered cable
- 1x HDMI output
- Up to 4096x2160 @60Hz
- Bus powered
- Firmware upgradeable
- Cable length: 100mm
- Dimension(LxWxH): 66.5x30x14.7mm



VSD1310

USB-C to VGA Adapter

- USB Type-C Tethered cable
- 1x VGA output
- Up to 1920x1080 @60Hz
- Bus powered
- Firmware upgradeable - Cable length: 100mm
- Dimension(LxWxH): 66x29x15.4mm



VSD1050

USB-C to Dual Display Adapter

- USB Type-C Tethered cable
- 1x HDMI output up to 3840x2160 @30Hz
- 1x VGA output up to 1920x1200 @60Hz
- Dual display at the same time
- Bus powered
- Firmware upgradeable
- Cable length: 60mm
- Dimension(LxWxH): 56x44x15mm
- PC Graphic with MST support is required for dual video out







VSD1130

USB-C to HDMI Adapter with PD Charging

- USB Type-C Tethered cable
- 1x HDMI output
- Up to 4096x2160 @60Hz
- 1x USB-C for upstream power charging
- Bus powered / Self powered(from USB-C power adapter)
- Cable length: 60mm
- Dimension(LxWxH): 50x33x12.5mm



VSD1610

USB-C to VGA+ LAN Travel Adapter

- •Support VESA USB Type-C DisplayPort Alt Mode
- Video output
- •VGA female connector x 1 , up to 1920x1080p@60Hz resolution
- USB downstream port
- •USB Type-C female x 1 (Only for PD Charging)
- RJ45 Gigabit Ethernet x1
- Supports Bus-powered and Self-powered (via USB-C port)
- Dimension: 70 x 53 x 17 mm



VSD1210

USB-C to VGA with PD charging

- USB Type-C Tethered cable
- 1x VGA output
- Up to 1920x1080 @60Hz
- 1x USB-C for upstream power charging
- Bus powered / Self powered (from USB-C power adapter)

※USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

- Cable length: 60mm
- Dimension(LxWxH): 48x33x14.5mm



VSD1060

USB-C to Dual HDMI Adapter

- USB-C Input
- •Support VESA USB Type-C DisplayPort Alt Mode
- Video Output
- •HDMI female connector x 2
- •Connecting with only one HDMI port, resolution is up to 3840x2160@30Hz
- •Connecting with two HDMI ports at the same time, resolution is up to 1920x1080@60Hz
- MST (Multi-Stream Transport): Output different the content to two displays (OS support depends).
- Dimension: 80 x 60 x 16 mm



HUC1040

USB-C to 4-port Hub 2A2C

- USB Type-C Tethered cable
- 2x USB 3.0 Type-A ports
- 2x USB 3.0 Type-C ports - Bus powered
- Cable length: 60mm
- Dimension(LxWxH): 84x34x12mm



VSD1080

USB-C to Dual DP Adapter

- USB-C Input
- •Support VESA USB Type-C DisplayPort Alt Mode
- Video Output
- HDMI female connector
- Connecting with only one HDMI port, resolution is up to 3840x2160@60Hz
- Connecting with two HDMI ports at the same time, resolution is up to 3840x2160@30Hz
- MST (Multi-Stream Transport): Output different the content to two displays(OS support depends)







AEC2000

USB-C to 5Gbps Ethernet

- USB Type-C Tethered cable
- Supports Wake-on-LAN
- Supports 802.bz
- Supports IPv4/6 IP/TCP/UDP/ICMP/IGMP
- 100 meters on Cat5e/Cat6 at 5Gbps
- Bus powered, Fan-less design



AEC1100

USB-C to Gigabit Ethernet with PD charging

- USB Type-C Tethered cable
- 10/100/1000Mbps Gigabit Ethernet
- Supports Wake-on-LAN
- Supports 802.3az
- Supports IPv4/IPv6 COE to reduce CPU loading
- 1x USB-C for upstream power charging
- Bus powered / Self powered(from USB-C power adapter)
- Cable length: 60mm
- Dimension(LxWxH): 48.2x33x15mm



HU4240

USB-C 3.0 4-Port Hub

- USB 3.0 input port (Type-C male connector)
- USB 3.0 output port x 4
- Hub downstream link, Type-A female connector x 3
- Hub downstream link, Type-C female connector x 1 power supply up to 15W
- Power adapter (Auto switching)
- •Input: AC 100-240V/Output: DC 5V/4A
- Support auto switching between self-powered and bus-powered mode



HU4140

USB-C 3.0 4-Port Hub

- USB 3.0 input port (Type-C male connector)
- USB 3.0 output port x 4
- Hub downstream link, Type-A female connector
- •Support BC1.2
- Power adapter (Auto switching)
- •Input: AC 100-240V/Output: DC 5V/4A
- Support auto switching between self-powered and bus-powered mode



AEC1000

USB-C to Gigabit Ethernet Adapter

- USB Type-C Tethered cable
- 10/100/1000Mbps Gigabit Ethernet
- Supports Wake-on-LAN
- Supports 802.3az
- Supports IPv4/IPv6 COE to reduce CPU loading
- Bus powered
- Cable length: 60mm
- Dimension(LxWxH): 60x26x14.7mm



HE4130

USB-C 3-Port Hub with Gigabit Ethernet

- USB 3.0 input port (Type-C male connector)
- USB 3.0 output port x 3
- Hub downstream link, Type-C female connector x 1, output power up to 15W
- Hub downstream link, USB 3.0 Type-A female connector x 2
- Gigabit Ethernet
- Support wake-on-LAN function
- Support IEEE 802.3az(Energy Efficient Ethernet)
- Support IPV4/IPV6 pack Checksum Offload Engine(COE) to reduce CPU loading



The USB 3.0 dual display docking station is designed for extra connectivity demands. You can extend the connection of a computer to more USB peripherals, Ethernet network, the speaker and the microphone. With the DP and HDMI ports, it enables mirroring or extending your primary screen, allowing visibility of more applications at the same time.



DU31180

USB 3.0 Dual 4K Docking Station

- Compatible with USB 3.0 specification
- Compatible with USB3.0 Legacy NB (A-to-B and C-to-B cable)
- and USB-C enabled NB(C-to-B cable)
- Both DP ports supports 4K@60Hz resolution
- Support audio 2.1 channel
- Support Gigabit Ethernet
- Support DisplayPort
- Dimension: 190 x 76 x 38.2 mm



DU3032 / DU3033

- Video output

USB 3.0 Docking Station

• DVI-I: Resolution up to 2048x1152

•1 port supports BC (Battery Charging) 1.2

- 2.1 channel Audio out and Microphone in

- USB 3.0 downstream port x 2

- USB 2.0 downstream port x 4



DU3222/ DU3223

USB 3.0 Dual Head Docking Station

- Video output
- •HDMI: Resolution up to 2048x1152
- •DVI-I: Resolution up to 2048x1152
- USB 3.0 downstream port x 2
- •1 port supports BC (Battery Charging) 1.2
- USB 2.0 downstream port x 4
- Gigabit Ethernet
- 2.1 channel Audio out and Microphone in

DU₃Boo

USB 3.0 4K Ultra HD Docking Station

- DisplayPort, resolution update to 3840x2160 @30Hz
- •HDMI: Resolution up to 3840x2160 @30Hz
- •DVI-I: Rresolution up to 2048x1152
- Dual display mode
- DP + DVI or HDMI + DVI
- Auto switching between DisplayPort / HDMI
- USB 3.0 downstream port x 3
- •1 port supports BC (Battery Charging)1.2
- Gigabit Ethernet - 2.1 channel Audio out and Microphone in



DU3900

USB 3.0 Mini Dock



- •Support BC 1.2 charging x 2 (Self-power mode only)
- 4K HDMI: Resolutions up to 3840x2160
- •DVI: Resolutions up to 2048x1152
- Support Bus-power & Self-power mode - Support audio 2.1 channel (Audio combo jack)







- USB 3.0 downstream port x 4

- Support Gigabit Ethernet



DU3800

USB 3.0 Docking Station with MicroSD Slot

- Video output
- •DVI-I: Resolution up to 2048x1152
- USB 3.0 downstream port x 2
- •1 port supports BC (Battery Charging) 1.2
- USB 2.0 downstream port x 4
- Gigabit Ethernet
- 2.1 channel Audio out and Microphone in
- Micro SD card slot

USB Video adapter is designed by USB graphics technology that is a unique approach allowing smooth and very low latency video playback while providing the "plug and display" simplicity of USB. You can mirror your primary screen, or extend the Window desktop just like using standard graphics card solution.



AN38Bo / AN38Co

USB 3.0 to 4K DP/HDMI Adapter

- USB 3.0 Upstream Port (Type-A)
- •DisplayPort: Resolution up to 3840x2160 @30Hz (AN38B0)
- •HDMI: Resolution up to 3840x2160 @30Hz (AN38C0)
- Ultra Slim design
- USB bus-powered
- Supports up to 2 USB display adapters to work Simultaneously





USB 3.0 to 4K Display Adapter



- Video output
- •DisplayPort: Resolution up to 3840x2160 @30Hz (AN3890)
- •HDMI: Resolution up to 3840x2160 @30Hz (AN38A0)
- Ultra Slim design
- USB bus-powered
- Supports up to 2 USB display adapters to work simultaneously





AN3920

USB 3.0 Multi-Function Adapter



- Video output (works alternatively)
- •HDMI: Resolution up to 2048x1152
- •VGA: Resolution up to 2048x1152
- USB 3.0 downstream port x 1
- Gigabit Ethernet
- USB bus-powered







- USB 3.0 Upstream Cable built in (Type A)
- Video output

AN3910 / AN3900

•HDMI: Resolution up to 2048x1152 (AN3910)

USB 3.0 to HDMI/VGA + LAN Combo

- •VGA: Resolution up to 2048x1152 (AN3900)
- Gigabit Ethernet
- USB bus-powered



USB 3.0 Slim Display Adapter

- USB 3.0 Upstream Port (Micro B)
- Video output
- •HDMI: Resolution up to 2048x1152 (AN3860)
- •DVI-I: Resolution up to 2048x1152 (AN3450)
- •VGA: Resolution up to 2048x1152 (AN3440)
- Slim design
- USB bus-powered
- Supports up to 6 USB display adapters to work simultaneously



USB 3.0 Dual Head Display Adapter

- USB 3.0 Upstream Port (Type B)
- Video output
- HDMI: Resolution up to 2048x1152
- •DVI-I: Resolution up to 2048x1152

AN3410 / AN3420 / AN3810 / AN3820

USB 3.0 Display Adapter

- USB 3.0 Upstream Port (Micro B)
- Video output
- DisplayPort: Resolution up to 2560x1600 (AN3820)
- •HDMI: Resolution up to 2048x1152 (AN3810)
- •DVI-I: Resolution up to 2048x1152 (AN3420)
- •VGA: Resolution up to 2048x1152 (AN3410)







The USB 3.0 Ethernet Adapter allows user's mobile computing device instantly connect to Network through an existing USB port. With compliance with USB 3.0 specification, this adapter ensures true 10/100/1000Mbps network speed without any compromise.



AE3102

Gigabit USB 3.0 Ethernet Adapter

- USB 3.0 Upstream Cable built in (Type A)
- Gigabit Ethernet
- USB bus-powered
- Support USB Power Saving mode
- Support IEEE 8.2.3az (Energy Efficient Ethernet)
- Support IPv4/IPv6 pack Checksum Offload Engine (COE) to reduce CPU loading



AE3100

Gigabit USB 3.0 Ethernet Adapter

- USB 3.0 Upstream Cable built in (Type A)
- Gigabit Ethernet
- USB bus-powered
- Support USB Power Saving mode
- Support Wake-on-LAN function



AE2233

USB 2.0 to Ethernet Adapter

- USB 2.0 Upstream Cable built in (Type A)
- 10/100Mbps Ethernet
- USB bus-powered
- Support USB Power Saving mode
- Support Wake-on-LAN function
- Equip Diagnostic LEDs

AE2220 / AE2230 / AE2240 / AE2250

USB 2.0 Ethernet Adapter

- USB 2.0 Upstream Cable built in
- A-Type (AE2220/AE2230)
- Mini USB (AE2240)
- Micro USB (AE2250)
- 10/100 M
- USB bus-powered
- Support USB Power Saving mode
- Support Wake-on-LAN function





AE2220

A-Type USB



AE2230

A-Type USB



AE2240





The USB Hub allows you to connect up to several USB peripherals--such as digital cameras, printers, external hard drives, mice, keyboards, flash drives, and smart devices to your laptop or desktop. Besides, BC1.2 (Battery Charging Specification) function is built on dedicated USB port for fast charging to Tablet and Smartphone.

HE3130

USB 3.0 3-Port Hub with Gigabit Ethernet Adapter

- USB3.0 Giga LAN with 3 ports USB 3.0 HUB
- Small design make users easy hand carry
- Support Wake-on- LAN function
- Support Green Ethernet
- Support IEEE 802.3az(Energy Efficient Ethernet)
- Support IPV4/IPV6 pack Checksum Offload Engine (COE) to reduce CPU loading
- Support USB 3 ports hub which are compliant with BC1.2
- Each port provides max 1.5A capacity when use BC1.2 charging function



HE3230

USB 3.0 3-Port Hub with Gigabit Ethernet Adapter

- USB 3.0 upstream cable built in (Type A)
- USB 3.0 downstream port x 3
- Gigabit Ethernet
- USB bus-powered



HU3640 / HU3641

USB 3.0 4-Port Hub

- USB 3.0 upstream port (Type B)
- USB 3.0 downstream port x 4
- •4 ports support Apple charging and BC 1.2 charging
- Automatic switching between self / bus-powered mode
- Support Energy Star Standard





The Digital Video Adapter is designed for connecting the video output (HDMI, MHL, SlimPort), of mobile device (Laptop, Tablet, Smartphone) to other popular video input format embedded device (TV, monitor and etc.) with high compatibility and video quality.

AV3000

VGA to HDMI Dongle

- Mini-sized and stylish design
- VGA to HDMI function
- Support audio jack input
- Compliant with HDMI specification
- High resolution up to 1920x1080p @60Hz



VS6100 / VS6110

SlimPort to HDMI/4K HDMI Adapter

- Video Input
- •SlimPort (USB Micro B connector)
- Video output
- •HDMI: Resolution up to 1920x1080 @60Hz (VS6100)
- •4K HDMI: Resolution up to 3840x2160 @30Hz (VS6110)
- Bus-powered
- Provide Charging function to smart phone and tablet



VS5010

HDMI to VGA Dongle with Audio

- Video Input
- HDMI
- Video output
- •VGA: Resolution up to 1920x1200
- Audio out
- •3.5mm phone jack, 2.1 channel





VS5000

HDMI to VGA Dongle

- Video Input
- HDMI
- Video output
- •VGA: Resolution up to 1920x1200

VS4533

HDMI to VGA Adapter

- On-chip HDMI receiver with Equalizer
- On-chip HDMI receiver core which is compliant with HDMI 1.2a specification
- Supports analogue video output up to 1080p
- Low stand-by current at power down mode
- On-chip Audio Decoder which support 2-channel and S/PDIF audio outputs
- Support audio soft mute Button
- Support Audio Jack
- Provide USB to DC power cable
- No need driver installation
- 3 types of USB to HDMI Cables included (Type-D+Type-C+Type-A)



VS4530 Standalone Type-D - HDMI



VS4531 Standalone Type-C - HDMI



VS4532 Standalone Type-A - HDMI





The DisplayPort Video Adapter is designed for connecting the embedded DisplayPort device (Laptop, desktop and etc.) to other popular video input format (HDMI, VGA, DVI) embedded device (TV, monitor and etc.) with high compatibility and video quality.

VS62030 / VS52030

Mini-DP/DP 1.2 to HDMI Adapter

- Video Input
- Mini DisplayPort (VS62030)
- DisplayPort (VS52030)
- Video output
- •HDMI : Resolution up to 4096x2160 @60Hz
- Plug & Play, no extra drivers need
- Compliant with HDMI standard
- Compliant with DP1.2a standard







AY2260 / AY1260

Mini-DP/DP 1.2 to HDMI Adapter

- Video Input
- Mini DisplayPort (AY2260)
- DisplayPort (AY1260)
- Video output
- •HDMI: Resolution up to 3840x2160 @30Hz
- Plug & Play, no extra drivers need







All other CE devices and PC peripherals products listed in Product Summary page for your reference.



	Mode	ı	DU3900	DU3B00	DU3700	DU3222	DU3032	DU3223	DU3033	
	Interfa	ce	USB 3.0							
	Output N	lumbers	2	3 for 2	3 for 2	2	1	2	1	
	1st	Port Type	HDMI	DP/HDMI	DP/HDMI	HDMI	DVI	HDMI	DVI	
Video	151	Resolution	3840 x 2160	3840 x 2160	2560 x 1600 2048 x 1152	2048 x 1152	2048 x 1152	2048 x 1152	2048 x 1152	
	2nd	Port Type	DVI	DVI	DVI	DVI	-	DVI	-	
	2na	Resolution	2048 x 1152	2048 x 1152	2048 x 1152	2048 x 1152	_	2048 x 1152	_	
Audio	Headpho	one/Microphone	-	•	•	•	•	•	•	
Addio	Combo Connecter		•	_	_	_	_	_	-	
Ethernet	10/100/1000M		•	•	•	•	•	•	•	
Lineinet	10/100M		_	_	_	_	_	_	_	
	USB 3.0	Port Numbers	4	3	3	2	2	2	2	
USB Port	U3B 3.U	BC 1.2 Support	2	1	1	1	1	1	1	
	USB 2.0	Port Numbers	-	-	_	4	4	4	4	
Placement	Horizont	al	•	•	•	_	•	•	•	
Placement	Vertical		-	-	-	•	•	-	-	



	Model		DU3200	DU3800	DU3000	DU27A2	DU2792	DU2800	DU2810
	Interfa	ce	USE	3 3.0		USB 2.0			
	Output N	lumbers	2	1	1	1	1	1	1
	1st	Port Type	HDMI	DVI	DVI	DVI	DVI	DVI	DVI
Video	151	Resolution	2048 x 1152	2048 x 1152	2048 x 1152	2048 x 1152	1920 x 1080	1920 x 1080	1920 x 1080
	2nd	Port Type	DVI	-	-	-	-	-	-
	2na	Resolution	2048 x 1152	_	_	_	_	_	_
Audio	Headpho	one/Microphone	•	•	•	•	•	_	_
Auulo	Combo C	Connecter	_	_	_	_	_	_	_
Ethernet	10/100/1	000M	•	•	•	_	_	_	-
Ethernet	10/100M		_	_	_	•	•	•	_
	USB 3.0	Port Numbers	2	2	2	_	_	_	_
USB Port	USB 3.0	BC 1.2 Support	_	1	_	_	_	_	_
	USB 2.0	Port Numbers	4	4	4	4	4	4	6
Discoment	Horizont	al	_	_	_	_	_	_	_
Placement	Vertical		•	•	•	•	•	•	•

AY2020 / AY1020

Mini-DP/DP 1.2 to VGA Adapter

- Video Input
- •Mini DisplayPort (AY2020)
- DisplayPort (AY1020)
- Video output
- •VGA: Resolution up to 2048x1152
- Plug & Play, no extra drivers need









AY2120 / AY1120

Mini-DP/DP 1.2 to DVI Adapter

- Video Input
- Mini DisplayPort (AY2120)
- DisplayPort (AY1120)
- Video output
- •DVI: Resolution up to 2048x1152
- Plug & Play, no extra drivers need



















 4

М	odel	HE3230	HE3130	HE2440	HE2230	HU3340	HU3640	
Interface		USB 3.0		USI	3 2.0	USB 3.0		
Ethernet	10/100M	_	_	•	•	N/A	N/A	
	Gigabit	•	•	_	_	N/A	N/A	
USB	Numbers	3	3	4	3	4	4	
HUB Port	BC 1.2 Support	_	3	_	_	1	4	
Danner	Bus-powered	•	•	•	•	•	•	
Power	External	_	•	•	•	•	•	
1	Note	_	_	_	_	External DC: 5V/4A	External DC: 5V/2.5A	













Model		HU3641	HU3770	HU37A0	HU3440	HU3140	HU3141			
Int	erface	USB 3.0								
Ethernet	10/100M	N/A	N/A	N/A	N/A	N/A	N/A			
Ethernet	Gigabit	N/A	N/A	N/A	N/A	N/A	N/A			
USB	Numbers	4	7	10	4	4	4			
HUB Port	BC 1.2 Support	4	2	3	4	-	_			
Power	Bus-powered	•	•	•	_	•	•			
Power	External	•	•	•	•	•	•			
1	Note	External DC: 5V/2.5A	External DC: 12V/4A	External DC: 19V/3.16A	External DC: 5V/4A	External DC: 5V/2.5A	External DC: 5V/2.5A			













Model		HU2V40	HU2Z40	HU2024	HU2044	HU20A0	HU2W70
Int	erface						
Ethernet	10/100M	N/a	N/a	N/a	N/a	N/a	N/a
	Gigabit	N/a	N/a	N/a	N/a	N/a	N/a
USB	Numbers	4	4	2	4	10	7
HUB Port	BC 1.2 Support	_	_	_	-	-	BC1.1
D	Bus-powered	•	•	•	•	•	•
Power	External	•	_	_	_	•	•
Note		_	_	_	_	_	_











М	Model AY1240		AY2240	AY1260	AY2260	AY1120	
Inte	erface	DP (1.2)	Mini DP (1.2)	DP (1.2)	Mini DP (1.2)	DP (1.2)	
	нрмі	3840 x 2160	3840 x 2160	3840 x 2160	3840 x 2160	_	
Video Out (Resolution)	DVI	-	-	-	-	2048 x 1152	
	VGA	_	_	-	-	_	











Model		AY2120	AY1020	AY2020	AY2010	AY1000	
Inte	erface	Mini DP (1.2)	DP (1.2)	Mini DP (1.2)	Mini DP (1.2)	DP (1.1)	
	HDMI	1	2 for 1	_	_	_	
Video Out (Resolution)	DVI	2048 x 1152	-	-	-	-	
	VGA	-	2048 x 1152	2048 x 1152	2048 x 1152	1920 x 1200	











Model		AY2000	AY1100	AY2100	AY1250	AY2210
Interface		Mini DP (1.1)	DP (1.1)	Mini DP (1.1)	DP (1.1)	Mini DP (1.1)
	HDMI	_	_	_	1920 x 1200	1920 x 1200
Video Out (Resolution)	DVI	_	1920 x 1200	1920 x 1200	_	_
	VGA	1920 x 1200	_	_	_	_















Мо	del	AN38A0	AN38B0	AN38C0	AN3890	AN3920	AN3900	AN3910
Interface					USB 3.0			
	Numbers	1	1	1	1	2 for 1	1	1
	DisplayPort	_	3840 x 2160	_	3840 x 2160	_	_	_
Video Out (Resolution)	номі	3840 x 2160	_	3840 x 2160	_	2048 x 1152	_	2048 x 1152
(nesonation)	DVI	-	-	-	_	-	_	_
	VGA	_	_	_	_	2048 x 1152	2048 x 1152	_
Ethe	rnet	-	-	-	-	•	•	•
	Туре	_	_	_	_	USB 3.0	_	_
USB HUB	Port	-	-	-	_	1	-	-















Model		AN3440	AN3450	AN3860	AN3200	AN3410	AN3420	AN3810
Inte	rface				USB 3.0			
	Numbers	1	1	1	2	1	1	1
	DisplayPort	-	-	_	_	_	_	_
Video Out (Resolution)	HDMI	_	_	2048 x 1152	2048 x 1152	_	_	2048 x 1152
(110301411011)	DVI	-	2048 x 1152	_	2048 x 1152	-	2048 x 1152	_
	VGA	2048 x 1152	_	_	_	2048 x 1152	_	_
Ethe	rnet	-	-	-	-	-	-	-
LICE LILIE	Туре	_	_	_	_	_	_	_
USB HUB	Port	_	-	-	-	_	-	_













Мо	del	AN3820	AN2450	AN2460	AN2480	AN2485	AN2820
Interface		USB 3.0			USB 2.0		
Numb	Numbers	1	1	1	1	1	_
	DisplayPort	2560 x 1600	_	_	_	_	1
Video Out (Resolution)	нрмі	_	_	_	_	_	1920 x 1080
	DVI	-	2048 x 1152	1920 x 1080	-	_	_
	VGA	_	_	_	1920 x 1080	1920 x 1080	_
Ethe	ernet	_	-	_	-	-	_
	Туре	_	_	_	_	_	_
USB HUB	Port	-	_	_	-	_	_













M	odel	AV3000	VS5010	VS5000	VS4530	VS4531	VS4532
Interface		VGA			HDMI		
	нрмі	1080p60	-	_	_	_	_
Video Out (Resolution)	DVI	_	-	_	-	_	-
	VGA	_	1920 x 1200				
Audi	io Out	-	-	-	•	•	•
Power	Bus-powered	•	•	•	•	•	•
rowei	External	•	-	-	-	_	-













Model		VS4520	VS4521	VS4522	VS6110	VS6000	VS6100
Interface			HDMI			SlimPort	
	нрмі	_	_	_	2160p30	_	1080p60
Video Out (Resolution)	DVI	_	_	_	_	_	_
	VGA	1920 x 1200	1920 x 1200	1920 x 1200	_	1080p60	_
Audi	io Out	-	-	-	-	_	-
Power	Bus-powered	•	•	•	_	•	•
rowei	External	-	-	-	•	•	-











M	1odel	AE3102	AE3100	AE3101	AE3302	AE2233	AE2302
Int	erface		USE	USB 2.0			
Fahrana	10/100M	_	_	_	_	•	_
Ethernet	Gigabit	•	•	•	•	_	•











N	1odel	AE2220 AE2230		AE2240	AE2250	AE2300
Interface				USB 2.0		
Ethernet	10/100M	•	•	•	•	_
Ethernet	Gigabit	-	_	-	-	•



Product Summary

	USB DataTransfer					
93	AN3A00	USB 3.0 Link Adapter	- USB 3.0 Cable (Type A) - Transfer files between two PCs directly - USB bus-powered from either USB port - Works with Windows Easy Transfer - Auto installation - Auto installation			
83	AN2230	USB 2.0 Link Adapter	- USB 2.0 Cable (Type A) - Transfer files between two PCs directly - USB bus-powered from either USB port - Works with Windows Easy Transfer			
	AN2640	High-Speed File Transfer Adapter	- USB 2.0 Cable (Type A) - Transfer files between two PCs directly - USB bus-powered from either USB port - Auto installation - EasySuite software included			
	AN2641	High-Speed File Transfer Adapter	- USB 2.0 Cable (Type A) - Transfer files between two PCs directly - USB bus-powered from either USB port - Auto installation - EasySuite software included			

USB Audio					
0	AA1570	USB 7.1 CH Sound Box	- USB 2.0 Upstream Port (Type B) - Audio output • S/PDIF x 1 for Dolby digital 7.1 channel audio out • 3.5mm audio jack x 5 for 5.1 channel audio out Improve your PC/Mac audio quality dram	- Audio input • Stereo microphone in - Volume up/down/mute button - Record mute button	
0	AA1500	USB 5.1 CH Sound Box	- USB 2.0 Upstream Cable built in (Type A) - Audio output • 3.5mm audio jack x 5 for 5.1 channel audio out • 3.5mm audio jack x 5 for 5.1 channel audio out	- Audio input • Stereo microphone in - Volume up/down button	
	AA1504	USB 5.1 CH Sound Box	- USB 2.0 Upstream Cable built in (Type A) - Audio output • 3.5mm audio jack x 5 for 5.1 channel audio out • 3.5mm audio jack x 5 for 5.1 channel audio out	- Audio input • Stereo microphone in - Volume up/down button	

USB Share Switch				
SS2115		- USB 2.0 upstream Port (Type B) x 1 to PC - USB 2.0 downstream Port (Type A) x 2 to device (SS2115) - Selection by double click Scroll Lock key USB bus-powered		
SS2155	USB Share Switch	- USB 2.0 upstream Port (Type B) x 1 to PC - USB 2.0 downstream Port (Type A) x 4 to device (SS2155) - Selection by double click Scroll Lock key USB bus-powered		

		USB Cable Ada	pter
3	AS1200	USB 2.0 to SATA/IDE Combo Adapter	- USB 2.0 Upstream Cable built in (Type A) - Compliant with SATA 1.0a - Support 2.5"/3.5"/5.25" IDE and SATA devices by - Dual-Head IDE connecter (40 pin and 44 pin) • SATA connecter • USB bus-powered
	AS3200	USB 3.0 to SATA Adapter	- USB 3.0 Upstream Cable built in (Type A) - Compliant with SATA II - Support 2.5"/3.5" SATA/SATA II HDD - External power support for 3.5" HDD
19	AR2510	USB2.0 Active Repeater Cable	- Active USB 2.0 repeater cable • Repeater cable length is 12 meter (AR2510) - Bus-powered mode
9	AR3000	USB 3.0 Active Repeater Cable	- Active USB 3.0 repeater cable - Repeater cable length is 3 meter - Max. Transfer rate at 5 Gbps - Bus-powered mode and self-powered mode
12	AP1103	USB to Serial Adapter	- USB 1.1 Upstream Cable built in (Type A) - Serial port DE-9 pin connecter - Bus-powered mode
5	AP1200	USB to PS/2 Adapter	- USB 1.1 Upstream Cable built in (Type A) - P S/2 mini Din 6 pin connecter for keyboard and mouse - Bus-powered mode
7	AP1305	USB to Parallel Adapter	- USB 1.1 Upstream Cable built in (Type A) - IEEE 1284 25/36 pin connecter - Bus-powered mode

	Other Products					
	CD53K000	DVI-D TO HDMI ADAPTER	- DVI-D 18P + 1P M - HDMI 19P F			
	CD17Z000VGA	DVI-I FEMALE DUAL LINK TO VGA MALE ADAPTER	- DVI-I 24P + 5P Female to VGA HDD 15 Pin Male			
4	CD1HH	HDMI MALE TO HDMI CABLE	Increases bandwidth to 10.2Gbps(340Mhz) Offers support for 16-bit color, increased refresh rates(ex.120Hz) Support for 1440p/WQXGA resolutions			
46	CD15G	DVI 24P + 1P MALE TO HDMI MALE CABLE	Increases bandwidth to 10.2Gbps(340Mhz) Offers support for 16-bit color, increased refresh rates(ex. 120Hz) Support for 1440p/WQXGA resolutions Pin to Pin compatible with DVI			
SI	CD1HL	HDMI MALE TO MICRO HDMI Cable	- Support HDMI v1.4 - Increases bandwidth to 10.2Gbps (340MHz)			
	CD166	DVI-I (INTEGRATED) TO DVI-I DUAL LINK CABLE	- DVI-I 24P + 5P Male to DVI-I 24P + 5P Male			
44	CD155	DVI-D (DIGITAL) TO DVI-D DUAL LINK CABLE	- DVI-D 24P + 1P Male to DVI-D 24P + 1P Male			













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