

Docking to Productivity and Management

Productive Docking Solution to Efficiency and Smart Management





www.goodway.com.tw



Professional and Trustworthy Partner

Good Way is the world's leading PC peripheral design and manufacturing company. Founded in 1983, the company is ranked above its peers for innovation, specialized skills and professional sales services. The company has a solid foundation of R&D, Sales Services and Product Development teams, each working closely to fulfil customer requirements. We have been the best business partner for global brands and will continue to enhance our partnerships with our competitive advantages.

Good Way has dedicated to product development, having many brilliant R&D engineers in Taipei headquarter and establishing overseas manufacturing sites in Taipei and Kunshan. The production and operation in factories are compliant with ISO 9001/14001 standards overall, which ensure the high quality and strict management in materials and labor force.

Good Way also provides many options and business opportunities to cooperated customers including the world's well-known ODM companies, resellers and distributors by innovative product design. Currently, Good Way is focusing on Docking Station, USB peripherals and IoT applications to keep pace with the tech trends.

For more information, please visit www.goodway.com.tw



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Contents

Dock Application and in Field	1
Souther Stress Stre	3
USB-C DisplayLink Dock	6
USB-C MST/SST Dock	9
USB Video Capture Dock	10
 USB4 Dock 	11
Wireless Dock	- 12
Smart Managed Dock	13
Smart Workspace	15
SG SD-WAN CPE 1	6

Dock Application

Dock for Connectivity and Simplicity

Today hybrid work drives a new generation of work style and people from working in office to work anywhere . To ensure the productivity at hybrid work, docking station extends a PC with more connectivity to display and accessory that can assist people to work efficiently, accurately, and comfortably in order to increase their working productivity.

Good Way docking station integrated with Thunderbolt[™], DisplayLink, USB-C MST/SST, USB4, Smart IoT, Wireless, USB-over-IP, and innovative technologies leads a modern and innovate multi-connecting platform that has high connectivity, reliability, simplicity, compatibility for people to increase the working productivity at today hybrid work.

Docking Station in Hybrid Work



Wireless Dock @ Conference & Meeting

Good Way's Wireless dock offers a wireless conferencing and wireless presentation in video room. It makes presentation and conference more effective.

Smart IoT Dock @ Hot Desk

Good Way's Smart IoT Dock offers the best effective way in massive deployment of dock in Hot-desk workspace, and cloud desk-booking / office hoteling with service partners.





Managed Dock @ Shared Workspace

Good Way's Managed Dock provides the remote management of analytics and dock status report, it can save the cost of IT manager service and power energy to meet ESG requirement.

USB-C DisplayLink Dock @ Work From Home

Good Way's DisplayLink dock is the most popular dock with the best compatibility and it provides the multi-displays to increase work productivity when you work from home.





Video Capture Dock @ Huddle Room / Collaboration

Good Way's Video Capture Dock is an innovative and productive dock with Ingest port to share the second PC screen during conferencing or collaboration in small / huddle room.



High-end dock with the best performance & maximum bandwidth



Universal dock with the best compatibility & utmost productivity.



Cost-effective dock with DP_ALT mode & DSC technology in MST/SST.



Dock with 4-lane DP and 40Gbps data rate over single USB-C cable

Dock in Field

Creativity and Productivity

Multi-display at work can provide more visibility and make people feel less frustrated and more comfortable at information research and study, cross checking and referencing, and multi-task performing. Multi-display in particular field can assist, for instance, finance/accounting/information analysis to study and cross check data and chart in order to find the variance and deviation from one to another to discover errors or potential risks.

Using a docking station with multi-display in 4K or 8K resolution in these particular fields can synchronously display different tasks and assist people to perform multi-tasks at the same time to satisfy the efficiency and accuracy, and increase the productivity.

5x4K Display Dock for Finance /Information Analyzer

Working with Good Way's latest 5x4K display dock can easily cross check all data, chart, and information at once without switching windows at work to increase accuracy and efficiency.





USB-C MST Dock for ID/CAD Designer

Good Way's USB-C MST dock assists the design work for display drawing, parameter setting, model display, and information survey at the same time to make design work valid and accurate.

Thunderbolt Dock for Creator

Good Way's Thunderbolt Dock has a simplest connection, best performance, and highest reliability that allows creator to work long hours with correct color, valid resolution and frame rate.





Video Capture Dock for Gaming /Streaming

Gaming and streaming with Good Way's Video Capture Dock performs the ease-of-use and high-quality videos from Game console or camcorder, and integrated with versatile I/O ports.

Multi-display Dock for Programmer

Coding with Good Way's Multi-display Dock can have more displays to check code lines and execution results while surveying related document or information at once.



IoT-connected dock with Smart management & remote IT control



Wireless dock creates a clutter-free workspace or video room



USB Over IP

Dock with longer cable distance and cost saving of installation





Innovation

Innovative dock with add-on valued features and new application

Thunderbolt[™] Dock



Thunderbolt[™] offers a best-in-class set of product capabilities to deliver the simplest, most reliable and fastest cable solution available for connecting to power and any of your favorite accessories. Unrivaled simplicity – Thunderbolt[™] certifies computer, cable, and compatible accessories to work together to ensure a good user experience, provides one universal computer port with problem-free connectivity to power, monitor, and accessories, and provides a simple, standardized connection with one flippable, reversable cable for a great user experience. Reliable connectivity – Thunderbolt[™] ports, cables, and accessories are certified to improve reliability and compatibility across all Thunderbolt products. Maximum performance – Thunderbolt[™] has 40Gbps of data and video performance, laptop charging, up to 4 ports of Thunderbolt to expand the capability of computer and docking station.







Maximum Performance for smooth video and fast data transfer

DBD1700

Thunderbolt[™] 4 Power Charging Dock

- 120W Power supply build-in No external DC power adapter need
- PD85W power charging to laptop by Thunderbolt UFP
- PD15W power charging at Thunderbolt DFP
- 1xThunderbolt UFP and 3xThunderbolt DFP with 40Gbps data rate
- Single 8K30 or dual 4K60 display over dual Thunderbolt DFP ports
- 4xUSB-A 10G extension for USB peripherals
- Aluminum case with frosted texture
- Design for consumer, work from home





DBD14Y0

Thunderbolt[™] 4 Corporate Dock

- 1xThunderbolt UFP and 1xThunderbolt DFP
- 2xDP1.4 and 2xHDMI2.0 with single 8K30 or quad display 4K30
- PD90W power charging to laptop by Thunderbolt UFP
- 2xUSB-C and 4xUSB-A 10G extension for USB peripherals
- 1x SD4.0 card reader
- 1x LAN with 1Gbps Ethernet
- Design for small business or corporate

DBC1560

Thunderbolt[™] 3 Mini Dock

- 1xThunderbolt UFP with Tethered 40G cable
- 2xHDMI2.0 ports up to dual 4K60 display
- 3xUSB-A 10G extension for USB peripherals
- Dual power mode: self-powered & bus-powered mode
- 1xLAN with 1Gbps Ethernet
- Tethered Thunderbolt cable 70cm
- Design for consumer, work from home





Thunderbolt[™] Dock

DBD1330

Thunderbolt[™] 4 Dock Pro

- 1xThunderbolt UFP and 2xThunderbolt DFP
- 1x HDMI2.1 port with 4K120 display
- Max. single 8K30/4K120 , or dual 4K60 displays
- PD96W power charging to laptop by Thunderbolt UFP
- 4xUSB-A 10G with one BC1.2 supported
- 1xLAN with 2.5Gbps Ethernet
- 1x SD4.0, and 1x Audio in/out
- Max. dual 4K60 displays
- Design for creator and gamer

DBD1100



DBD1100

Thunderbolt[™] 4 Full Dock

- 1xThunderbolt UFP and 3xThunderbolt DFP
- Max. single 8K30/4K120 , or dual 4K60 displays
- PD90W power charging to laptop by Thunderbolt UFP
- 3xUSB-A 10G & 1xUSB-A USB 2.0 extension for USB peripherals
- 1xLAN with 1Gbps Ethernet
- 1x SD4.0, and 1x Audio in/out
- Design for consumer, work from home

DBD1010

Thunderbolt[™] 4 Compact Dock

- 1xThunderbolt UFP and 3xThunderbolt DFP
- Max. single 8K30/4K120 , or dual 4K60 displays
- PD85W power charging to laptop by Thunderbolt UFP
- 1xUSB-A 10G extension for USB peripherals
- Design for consumer, work from home



DBC15A0

Thunderbolt™ 3 Mini Dock

- 1xThunderbolt UFP with Tethered 40G cable
- 1xHDMI2.0 and 1x DP1.4 ports up to dual 4K60 display
- 2xUSB-A 10G extension for USB peripherals
- 1x Audio in/out port
- 1xLAN with 1Gbps Ethernet
- Dual power mode: self-powered & bus-powered mode
- Tethered Thunderbolt cable 26cm
- Design for consumer, work from home

VSC7010

Thunderbolt[™] 4 Dual 4K120 Adapter

- 1xThunderbolt UFP with Tethered 40G cable
- 2xHDMI2.1 with Max. dual 4K120 displays
- Tethered Thunderbolt cable 30cm
- Design for consumer, work from home

DBC15A0



VSC7010

Thunderbolt[™] Dock

		m	
Model	DBD1700	DBD14Y0	DBD1330
Description	TBT4 GaN Dock	TBT4 Corporate dock	TBT4 dock Pro
Max. Display	1x8K30 / 2x 4K60	1x 8K30 / 4x 4K30	1x 8K30 / 2x 4K60
Thunderbolt Upstream	1x	1x	1x
Thunderbolt Downstream	3x	1x	2x
Legacy Video Port	_	2x DP1.4 , 2x HDMI 2.0	1x HDMI 2.1
USB Downstream	4x USB-A 10G	2x USB-C 10G 4x USB-A 10G	4x USB-A 10G
SD Card Reader	_	1xSD4.0	1xSD4.0
Audio in/out	_	1x3.5mm TRRS	1x3.5mm TRRS
LAN	_	1GbE	2.5GbE
PD	PD85W	PD 90W	PD 96W
Power Supply	Build-in 120W	DC 135W	DC 135W







Model	el DBD1100 DBD1010		DBC1480	
Description	TBT4 Full dock	TBT4 Compact dock	TBT3 Dual DP Dock	
Max. Display	1x 8K30 / 2x 4K60	1x 8K30 / 2x 4K60	1x 8K30 / 2x 4K60	
Thunderbolt Upstream	1x	1x	1x	
Thunderbolt Downstream	3x	3x	_	
Legacy Video Port			2x DP1.4	
USB Downstream	3x USB-A 10G / 1 x USB-A 2.0	1x USB-A 10G	3x USB-A 10G	
SD Card Reader	1xSD4.0	1xSD4.0	-	
Audio in/out	1x3.5mm TRRS	1x3.5mm TRRS	1x3.5mm TRRS	
LAN	1GbE	1GbE	1GbE	
PD	PD 90W	PD 85W	PD 60W	
Power Supply	DC 135W	DC 100W	DC 135W	





Model	DBC1560	DBC15A0	VSC7010
Description	TBT3 Mini Dock 2	TBT3 Mini Dock	TBT Dual 4K120 Adapter
Max. Display	2x 4K60	1x 8K30 / 2x 4K60	2x 4K120
Thunderbolt Upstream	1x	1x	1x
Thunderbolt Downstream	—		_
Legacy Video Port	2x HDMI2.0	1x HDMI2.0 + 1x DP1.4	2x HDMI 2.1
USB Downstream	3x USB-A 10G	2x USB-A 10G	_
Audio in/out	—	1x3.5mm TRRS	_
LAN	1GbE	1GbE	_
PD	PD 60W Passthrough	PD 60W Passthrough	_
Power Supply	Bus Power 15W (5V3A)	Bus Power 15W (5V3A)	Pue Dower $15M/(5)/20)$
Power Supply	/ Self Power (PD charger)	/ Self Power (PD charger)	Bus Power 15W (5V3A)
Tethered cable length	70cm	26cm	30cm

USB-C DisplayLink Dock

Truly Universal and Multi-displays

Good Way's DisplayLink dock combines the latest DisplayLink chipset and DP SST/MST technology to provide the Multi-4K displays up to 5x 4K60 displays, it increase the working productivity and meet the multi-monitor demand from heavy multi-tasking users in office or work from home.



Multi-4K displays

Combination of DisplayLink and DP_ALT technology can achieve up to 5x4K displays.



Universal

Compatible with all PC systems Windows, Mac, Chromebook, and Linux.



Ease of use

Committed to providing the best experience and ease of use

DUD3702

USB-C Quad 4K Display Dock

Max. extended 4x displays for multi-tasking
 Max. display resolution up to 4x4K120
 The video outputs include 4xDP1.4 ports

4x USB-A 5G ports for all USB peripherals
1x SD 4.0 card reader for SD memory accessing
1x LAN with 1Gps Ethernet accessing to network

Up to PD96W charging laptop



Compatibility

Best PC compatibility with all Interfaces : Thunderbolt, USB4, USB-C, and USB-A.

DUD3752

USB-C 5x 4K Display Dock

- Max. extended 5x displays for multi-tasking
- Max. display resolution up to 4x4K120 + 1x 4K60
- The video outputs include 4xDP1.4 and 1xHDMI2.0 ports
- USB-C upstream port with USB10G for connection to laptop
- 1x USB-C 10G port with PD20W for smartphone or Pad
- 4x USB-A 5G ports for all USB peripherals
- 1x SD 4.0 card reader for SD memory accessing
- 1x LAN with 1Gps Ethernet accessing to network
- Up to PD96W charging laptop



DUD3752

USB-C upstream port with USB10G for connection to laptop
 1x USB-C 10G port with PD20W for smartphone or Pad



DUD3702

DUD3501

USB-C Triple 4K Display Dock

- Max. extended 3x displays for multi-tasking
- Max. display resolution up to 4x4K60
- The video outputs include 4xDP1.4 ports
- USB-C upstream port with USB10G for connection to laptop
- 1x USB-C 10G port with PD20W for smartphone or Pad
- 4x USB-A 5G ports for all USB peripherals
- 1x SD 4.0 card reader for SD memory accessing
- 1x LAN with 1Gps Ethernet accessing to network
- Up to PD96W charging laptop
- Kensington lock



USB-C DisplayLink Dock









Model	DUD3750	DUD3752	DUD3700	DUD3702
Description	5x 4K Display Dock	5x 4K Display Dock	Quad 4K Display Dock	Quad 4K Display Dock
Total Ports	15	15	14	14
Max. Displays	5x Displays	5x Displays	4x Displays	4x Displays
	5x4K60	5x4K60	4x4K60	4x4K60
Max. resolution	4x4K120 + 1x4K60	4x4K120+1x4K60	4x4K120	4x4K120
Video ports	4xDP +1xHDMI/DP	4xDP +1xHDMI/DP	4xDP	4xDP
USB-C UFP	USB 10G	USB 10G	USB 10G	USB 10G
	1x USB-C 10G (PD20W)	1x USB-C 10G (PD20W)	1x USB-C 10G (PD20W)	1x USB-C 10G (PD20W)
USB DFP	4x USB-A 5G	4x USB-A 5G (1xBC1.2)	4x USB-A 5G (1xBC1.2)	4x USB-A 5G (1xBC1.2)
SD Card	1xSD4.0	1xSD4.0	1xSD4.0	1xSD4.0
LAN	1GbE	1GbE	1GbE	1GbE
Audio in/out	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)
PD	PD96W	PD96W	PD96W	PD96W









Model	DUD3500	DUD3400	DUD3520	DUD3600
Description	Triple 4K Display Dock	Triple 2K Display	Dual 4K Display Dock	Quad 2K Display Dock
Total Ports	13	13	12	14
Max. Displays	3x Displays	3x Displays	2x Displays	4x Displays
Max. resolution	3x4K60	3x2K60	2x4K60	4x2K60
Video ports	3x DP/HDMI	3xHDMI	2x DP/HDMI	4xHDMI
USB-C UFP	USB 10G	USB 5G	USB 10G	USB 5G
	1x USB-C 10G (PD20W)	1xUSB-C 5G (PD20W)	1x USB-C 10G (PD20W)	1x USB-C 5G (PD20W)
USB DFP	4x USB-A 5G (1xBC1.2)	4xUSB-A 5G (1xBC1.2)	4x USB-A 5G (1xBC1.2)	4x USB-A 5G (1xBC1.2)
SD Card	1xSD4.0	1xSD4.0	1xSD4.0	1xSD4.0
LAN	1GbE	1GbE	1GbE	1GbE
Audio in/out	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)
PD	PD96W	PD96W	PD96W	PD96W



7







Model	DUD3501	DUD2260	DUD15Y0	DUD15X0
Description	Triple 4K Display Dock	USB-C Multi-Mount Dock	Dual 4K Display Dock	Triple 4K Display Dock
Total Ports	13	8	15	15
Max. Displays	3x Displays	2x Displays	2x Displays	3x Displays
Max. resolution	3x4K60	2x2K60	2x4K60	2x4K60 + 1x4K30
Video ports	3x DP/HDMI	2xHDMI	2x DP/2xHDMI	2x DP/HDMI + HDMI
USB-C UFP	USB 10G	USB 5G	USB 5G	USB 5G
	1x USB-C 10G (PD20W)		1xUSB-C 10G (PD20W)	1xUSB-C 10G (PD20W)
USB DFP	4x USB-A 5G (1xBC1.2)	3x USB-A 5G (1xBC1.2)	4xUSB-A 5G (1xBC1.2)	4xUSB-A 5G (1xBC1.2)
SD Card	1xSD4.0	-	-	-
LAN	1GbE	1GbE	1GbE	1GbE
Audio in/out	2x3.5mm TRS (HS/MIC)	1x3.5mm TRRS	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)
PD	PD96W	PD85W	PD96W	PD96W

USB-C DisplayLink Dock



Max. resolution	4x2K60	2x2K60	2x2K60	2x4K60	
Video ports	2xDP + 2xHDMI	1xHDMI + 1xDVI	2xHDMI	2xDP	
USB UFP	USB-C 5G	USB-B 5G	USB-B 5G	USB-B 5G	
	1xUSB-C 5G (PD15W)	2xUSB-A 5G (1xBC1.2)	2xUSB-A 5G (1x BC1.2)	6x USB-A 5G (1xBC1.2)	
USB DFP	5xUSB-A 5G (1xBC1.2)	4xUSB-A 2.0	4xUSB-A 2.0	0X USD-A 3G (TXBC1.2)	
SD Card	-	-	-	-	
LAN	1GbE	1GbE	1GbE	1GbE	
Audio in/out	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)	2x3.5mm TRS (HS/MIC)	
PD	PD85W	-	-	_	

USB Adapter

Video Adapter Specifications

Model

Description

Total Ports

Max. Displays





Model	ANC1260	ANC1261	
Description	Dual 4K Video Adapter with PD	Dual 4K Video Adapter	
USB Upstream	USB-C	USB-C/A	
Display	Dual Display	Dual Display	
Video ports	2xHDMI	2xHDMI	
Max. resolution	2x4K60	2x4K60	
Power Mode	Bus Power / Self Power	Bus Power	
PD Power	PD Passthrough Max. 90W	-	
USB-C Tethered Cable	30cm	30cm	
Casing	Aluminum	Aluminum	

USB to Ethernet Adapter Specifications





Model	AEC3200	AE32000
Description	USB-C to 2.5G Ethernet Adapter	USB-A to 2.5G Ethernet Adapter
USB Upstream	USB-C 5G	USB-A 5G
Ethernet	2.5GbE	2.5GbE
Power Mode	Bus Power	Bus Power
Wake On LAN	Yes	Yes
MAC Clone	Yes	Yes
Compatibility	Windows/Mac/Linux	Windows/Mac/Linux

USB-C MST for Multiple displays

USB-C MST/SST dock supports HBR3 and DSC over VESA DP1.4 technology. With the latest PC platform which is HBR3 and DSC enabled, the DP1.4 MST dock can output one 8K30 display or dual 4K60 displays. More displays will increase more productivity in multi-tasks, hybrid work, work from home.









USB Type-C USB-C DP Alternate mode





USB-C Power Delivery

DUD2070

USB-C DP1.4 MST Dock

- DP1.4 technology compliant with HBR3 DSC1.2.
- Max. extended 3x displays for multi-tasking
- Max. display resolution up to 2x4K60 + 1x 4K30
- The video outputs : 2xDP1.4 and 1xHDMI2.0 ports н.
- USB-C upstream port with USB10G for connection to laptop
- 1x USB-C 10G and 3x USB-A 10G ports (one BC1.2 supported)
- 1x LAN with 1Gps Ethernet accessing to network
- Up to PD85W charging laptop



DUD2070



VSD5480





USB-C Dual DP Mini Dock

- DP1.4 technology compliant with HBR3 DSC1.2.
- Max. extended 2x 4K60 displays for multi-tasking
- 5x USB-A 5G extension for USB peripherals
- LAN with 1Gps Ethernet accessing to network
- SD4.0 card reader for SD memory card accessing
- 30cm USB-C tethered cable to connect laptop
- Dual power mode: USB-powered or Self-powered
- 1x USB-C charging port for PD power adapter



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Model	DUD2070S	DUD2070R	VSD5480	VSD53B0	VSD5250
Description	USB-C N	IST Dock	USB-C 10-in-1 Mini Dock	USB-C 8-in-1 Mini Dock	USB-C 5-in-1 Mini Dock
Video Out	2xDP1.4++ 1xHDMI2.0	2x DP1.4 1x HDMI2.1	2x DP1.4	1xDP1.4 1xHDMI2.0 1xVGA	1xHDMI2.0 1xVGA
Video Max. Resolution (HBR3+DSC1.2)	2x 4K60+	- 1x 4K30	2x4K60 (HBR3+DSC1.2)	1x4K60	1x4K60
USB Upstream	USB	10G	USB 5G	USB 5G	USB 5G
USB Downstream		-C 10G -A 10G	5x USB-A 5G 1x USB-C Charging port	1xUSB-C 5G 2xUSB-A 5G 1x USB-C Charging port	1xUSB-C 5G (Data/PD) 1xUSB-A 5G
SD Card Reader	-	_	1xSD4.0		—
Audio in/out	1x3.5mi	m TRRS			—
LAN	1G	ibE	1GbE	1GbE	1GbE
PD	PD	85W	PD Pass Through	PD Pass Through	PD Pass Through
Power supply	DC1	35W			—
USB-C Cable	100)cm	30cm	30cm	30cm
Chassis	Vertical ,	Horizontal	Portable	Portable	Portable

USB Video Capture Dock

Share your screen, video, or presentation

Good Way's USB Video Capture solution supports 4K60 HDR source input, and as well as 4K60 capture. It supports UVC (USB Video Class) and UAC (USB Audio Class) standard, no need of driver installation, plug and play, and compatible with all UVC software such as VLC, OBS, Amcap, etc. The USB Video Capture Card is widely used in many applications, such as video conference, game streaming, video editing, and share screen, or share the videos as well.



Share screen

Share the second PC screen in your video conferencing.



Share Videos

Share your videos or in your live streaming.



USB 4K60 Capture

4K60 video source In, and USB 4K60 video capture.



UVC and UAC

USB Video Class and USB Audio Class are supported.

DUD6100 is a USB-C Video Capture dock which has a simple connectivity with plug and play for image capturing in real time for screen or video sharing, broadcasting, recording, and video editing activities.

- Video Conferencing
 - Video recording and screen sharing at video conferencing with Teams or Zoom Work from Home Share screen from personal PC and business laptop
- Live Streaming
- Record and stream the game console and camera for broadcasting E-learning On-line teaching and sharing the video or camera

DUD6100

USB-C Video Capture Dock

- 1x HDMI input with 4K60 capture
 - To share the 2nd PC screen or HDMI source in your video conferencing,
 - To share the video game in your live streaming.
- 2x HDMI outputs up to dual 4K60 displays.
- 2x USB-A ports for Webcam and USB Speakerphone
- 1x USB-C port with PD charging to Phone/Pad
- 1x LAN with 1Gbps Ethernet accessing to network -
- Up to PD85W charging laptop



USB Video Capture adapters







Model	VUZ7140	VUZ7150	VUZ7160
Description	HDMI Capture	USB-C Capture	Dual HDMI Capture
Interface	USB 5G	USB 5G	USB 5G
Video Input	HDMI 2.0	USB-C DP ALT Mode	2xHDMI 2.0
	(RGB / YUV444 / YUV 422)	(HBR2 4 Lane)	(RGB / YUV444 / YUV 422
	HDR Supported		HDR Supported
Input Resolution (Max.)	3840x2160p60	3840x2160p60	3840x2160p60
Capture Resolution (Max.)	3840x2160p60	3840x2160p60	3840x2160p60
USB Class Supported	UVC/UAC	UVC/UAC	UVC/UAC
Power	USB Bus-Powered	USB Bus-Powered	PD Charger 65W

USB 4 Dock

More bandwidth and More possibility

USB4 dock with latest USB4 technology enables the more USB bandwidth up to 40Gbps for display resolutions and USB data transmission. So, the USB4 dock will perform full 4Lane DP with higher resolution up to 8K30 or 4K120, faster USB data rate, and ideally the USB4 dock will be backward compatible with old PC system.





40Gbps Data Rate





UHBR20

	- 4 K	
4	x 4K display	y S

The future of USB-C

VS41000

- USB4 Dock
- USB4 40Gbps tethered cable 30cm
- 1xHDMI 2.1 and 1xDP1.4 support resolution up to single 8K30/4K120 or dual 4K60
- 2xUSB-A 10G and 1xUSB-C 10G to connect more USB peripherals
- 1x LAN with Gbps Ethernet accessing and 1x audio port for headset connection
- Supports both bus-power and self-power modes
- 1x USB-C charging port for PD power adapter



VS41000



VS47010



USB4 Dock Mini

- USB4 40Gbps tethered cable 30cm
- 1xHDMI 2.1 support resolution up to single 8K30/4K120
- 1x USB4 40G downstream port with 8K30/4K120 display
- Max. dual display up to dual 4K60
- 2xUSB-A 10G ports and 1x USB-C port
- 1x 2.5Gbps Ethernet
- Supports both bus-power and self-power modes
- 1x USB-C charging port for PD power adapter



Model	VS41000	VS47010	DU47080	DU47090
Description	USB4 Compact Dock	USB4 Dock Mini	USB4 Dock Ultra	USB4 Dock Pro
USB4 Upstream	USB40Gbps	USB40Gbps	USB40Gbps	USB40Gbps
USB4 Downstream	_	1x	2x	2x
Video output port	1x HDMI2.1 1x DP1.4	1x HDMI2.1 1x USB4	1x HDMI2.1 2x USB4	2x DP2.1 1x HDMI2.1 2x USB4
Max. Displays	2x	2x	2x	4x
Max. Resolution	1x 8K30 / 2x 4K60	1x 8K30 / 2x 4K60	1x 8K30 / 2x 4K60	1x 8K30 / 4x 4K60
USB Downstream	2x USB-A 10G 1x USB-C 10G	2x USB-A 10G 1x USB-C 10G	4x USB-A 10G 1x USB-C 20G	5x USB-A 10G 1x USB-C 20G
Audio in/out	1x3.5mm TRRS	_	1x3.5mm TRRS	1x3.5mm TRRS
LAN	1GbE	2.5GbE	2.5GbE	2.5GbE
PD	1x USB-C PD passthrough	1x USB-C PD passthrough	PD 96W	PD 96W
Power mode	Bus-power / Self-power	Bus-power / Self-power	Self-power	Self-power

Wireless Dock

Working with Hybrid Connectivity

Good Way's Wireless docking station offers hybrid connectivity that can connect a laptop PC by wireless and wired connections. This hybrid connectivity benefits all laptop PC to connect docking station by more options based upon work demands or working.



Hybird Host

It supports wireless or wired mode connection to the PC host. It can be auto detected or configurable.



Dual Displays

The dock extends the PC screen wirelessly to two external monitors



Hybird LAN

The dock supports either WLAN or Ethernet LAN for backhaul networking.



Dual Wi-Fi

The dock provides fronthaul wireless connection to PC host, and backhaul wireless connection to AP router.



NDW2000

Hybrid Host Dual 4K Display Wireless Docking Station

- Extends the PC screens to dual 4K60 displays wirelessly
- Enables the connected USB camera / storage / Input devices wirelessly
- Hybrid mode of PC Host connection in wireless or wired mode
- Hybrid mode of LAN connection in wireless or wired mode
- Chassis design either vertical or horizontal orientation

NDW3000

Hybrid Host Dual 2K Display Wireless Docking Station with PD85W

- Extends the PC screens to dual 4K60 displays wirelessly
- Enables the connected USB camera / storage / Input devices wirelessly
- Hybrid mode of PC Host connection in wireless or wired mode
- Hybrid mode of LAN connection in wireless or wired mode
- Chassis design either vertical or horizontal orientation
- PD85W charging laptop by USB-C cable in Wired mode



NDW3000

Model Description		NDW2000	NDW3000
		Wireless Dock 2x4K	Wireless Dock 2x2K
	Hybrid mode	Wireless /or Wired USB-C	Wireless /or Wired USB-C
Host PC connection	Wireless	Wi-Fi 6 2T2R	Wi-Fi 6 2T2R
	USB-C Upstream	USB-C 5G	USB-C 5G
Disalari	Video port	2x DP1.2 / HDMI2.0	2x HDMI
Display	Max. display	2x 4K60	2x 1080p
	USB-C 3.0	1x	-
USB Downstream port	USB-A 3.0	3х	1x
	USB-A 2.0	-	2x
LAN connection	Wireless LAN	Wi-Fi 6 2T2R	Wi-Fi 6 2T2R
	Ethernet LAN	1GbE	1GbE
USB-C PD charging		-	PD 85W
DC IN		DC65W	DC135W
Product Layout		Vertical / Horizontal	Vertical / Horizontal





MCU or IoT module inside



Built-in smart controller supports **Microsoft Endpoint Configuration Manager** (MECM) for centralized deployment, port usage monitor and control, and firmware update, also supports host laptop power control interaction.

Built-in **AWS certified loT module** for massive deployment with patented clustering BLE mesh supports 500 docks deployment within one-hour, remote firmware upgrade, power saving control, port usage monitor and control, and seat occupancy detection.

CISCO SPACES certified docking station supports CISCO SPACES management system with seat occupancy and way finding.

		aws	CISCO
Model	DUD8270R1	DUD8170R1	DUD8170R2
Description	USB-C Managed Dock	USB-C Smart Dock	USB-C Smart Dock
	MCU M.2 module	IoT M.2 module	IoT M.2 module
Built-in module type		Network Standards: IEEE 802.11 a/b/g/n (2.4GHz & 5GHz)	Network Standards: IEEE 802.11 a/b/g/n (2.4GHz & 5GHz)
module type		RF Protocol: BLE SIG Mesh (2.4GHz)	RF Protocol: BLE SIG Mesh (2.4GHz)
Video ports	2xDP1.4++ 1xHDMI2.0	2xDP1.4++ 1xHDMI2.0	2xDP1.4++ 1xHDMI2.0
Max. resolution	1x5K30, 2x4K60, 3x4K30	1x5K30, 2x4K60, 3x4K30	1x5K30, 2x4K60, 3x4K30
wax. resolution	(HBR3+DSC1.2)	(HBR3+DSC1.2)	(HBR3+DSC1.2)
USB upstream	USB-C 10G	USB-C 10G	USB-C 10G
	1xUSB-C 10G (PD18W)	1xUSB-C 10G (PD18W)	1xUSB-C 10G (PD18W)
USB downstream	3xUSB-A 10G (1xBC1.2)	3xUSB-A 10G (1xBC1.2)	3xUSB-A 10G (1xBC1.2)
	2xUSB-A 5G	2xUSB-A 5G	2xUSB-A 5G
Audio in/out	1x3.5mm TRRS	1x3.5mm TRRS	1x3.5mm TRRS
LAN	1GbE	1GbE	1GbE
PD	PD up to 96W	PD up to 96W	PD up to 96W



Reserved Seat 2023/1/5 Welcome, John

Desk hoteling dock with OSD controller



Energy saving

- · Scheduled power-off
- \cdot Compatible with ESG trend



Smart power

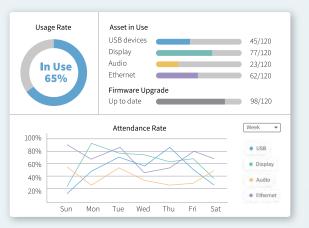
 \cdot 45W, 65W, 96W, etc



Remote management via IoT module & Windows client app

- · UCWM massive deployment & Bluetooth mesh
- · Status report · I/O port control · Power On / Off / Lock
- · Enterprise management support (Microsoft Intune, MECM)

Dashboard (The real-time usage analysis of connected devices)



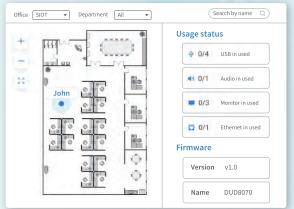


Smart firmware upgrade

- Firmware updates when the dock is disconnected from PC/NB
- Update all chipsets firmware in the MCU dock
- · Dual-bank design

Firmware security

- · Encryption/Decryption
- · Better firmware security



Device details (Linkage health, Firmware version, Location...)

Software packages for smart dock management

Cloud server of dock management (SDC1000) Supports on-premises installation with web portal for dock management

Windows client agent program

(SDL100)

Supports Microsoft Endpoint Configuration Manager

Smart Workspace

Environmental Monitoring & Asset Tracking





Support 5-year battery life

Our anchors can achieve 4 to 5 years of operational life via 2000mAh battery under 5-minute data refresh rate.



Wirepas empowered

· Meter-level positioning

· Low power consumption

- · Two-way transmission
- · Massive deployment





Wirepas

Wire-free flexible-located anchor

Due to battery-powered anchor infrastructure, it's not necessary to set up power line so that it can reduce deployment cost and time dramatically.



Model

Battery

Description

LED Indicator

Operating

Sensor

Temperature Dimensions

Battery Replaceable

Press Switch Button

Waterproof level

Cloud backend & API

Our software and hardware solutions integrate security, stability, scalability, and remote manageability via private, public, hybrid or on-premises clouds.

ST2570VB7

Multi Sensor

FR03 Li-Fe (1100mAh) x 2

Yes

Blue

IP66

-40°C~ 70°C

70.6 x 38 x 17.8 mm

Temperature, Humidity,

Accelerometer(optional)



Centralized management portal

Centralized management portal, sensor-driven data notification and comprehensive event logs for real-time and historic information.



Model	FG6000VB1S
Description	SolidSense N6 Gateway
Processor core	i.MX6 Arm® Cortex® A9
Processor speed	Single 800MHz
Memory	512MB
	Ethernet RJ45
	10/100/1000 (max 470 MB/s)
Networking	Wireless 2.4GHz and
	Bluetooth 2.0
	Dual Bluetooth Low Energy 4.2
	Optional LTE
Certifications	CE, FCC/CSA

See more devices: https://siot.goodway.com.tw/



ST2580VB3

Asset Tag

220mAh(CR2032)

Yes

Blue

No

-20°C~ 60°C

36.5 x 23.7 x 5 mm

Accelerometer

Mini Robust Tag



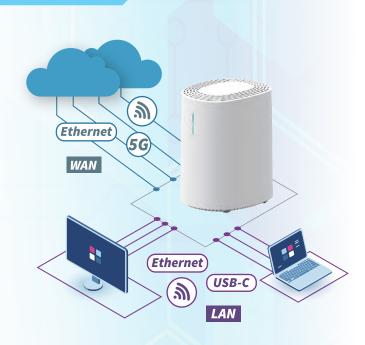


Box Anchor

5G SD-WAN CPE

True Seamless Wireless Coverage

We provide true seamless wireless coverage integration of 5G & Wireless 6E networks. Our technology enables mobile broadband end users to experience low-latency, high-reliability, seamless wireless network coverages while moving through interlaced coverages of mobile (including 5G enterprise network) and Wireless 6E networks. With our SD-WAN control engine, Dual-WAN can be configured to satisfy cost-saving, security and reliable control by using choices among 5G, Wireless 6E and Gigabit Ethernet interfaces.





More links on reachability

· LAN: Ethernet, USB-C, Wireless 6E

· WAN: Ethernet, 5G, Wireless 6E



Fast 5G NR wireless

- · Support global 5G bands
- Support private 5G



Dimension

Dual WAN networks

- \cdot 5G+ Wireless 6E or 5G+ Ethernet
- \cdot Fast-path and Redundant mode







Support edge side security and access control

· IPS enabled

· Double Links

· Failover

SD-WAN enabled

· Link and ACL optimization

- · Support SASE and Zero-Trust
- · Support VPN client

Better feature enhancement

- · Support NFV
- · Support VPN bonding add-on (dedicated server required)

Model	FW81000
Description	5G SD-WAN SBC
Processor	MediaTek T750, Quad Core 2GHz ARM Cortex A55
Communication standard	3GPP Release 15
Applicable network	5G / 4G
Modem bands	5G FDD: n1/2/3/5/7/8/20/28/30/66/71 TDD: n38/40/41/77/78/79 (private) 4G FDD: B1/B2/B3/B4/B5/B7/B8/B12/ B13/B14/B17/B18/B19/B20/ B25/B26/B28/B29/B30/B32/B66 TDD: B34/B38/B39/B40/B41/B42/B46/ B48
Wireless	Network Standards: IEEE 802.11 b/g/n/ac/ax Operating Frequency: 2.4GHz/5GHz/6GHz
USB Port	Туре С
Ethernet port	RJ-45 (10/100/1000/2500 Mbps)
SIM card slot	Single Nano SIM (4FF)
LED indicator	Power, 5G, Wireless
Power supply	DC 12V/2A
Dimension	L175 x W104 x H26 mm

Model	FW81001		
Description	5G SD-WAN CPE		
	Supports most main features in 3GPP Release 15		
	3GPP EN-DC option 3/3A/3X		
5G NR	3GPP SA option 2		
	Support downlink/uplink 256 QAM		
	Supports downlink 4x4 MIMO anduplink maximum 2x2 MIMO		
	5G FDD: n1/2/3/5/7/8/20/28/30/66/71		
	TDD: n38/40/41/77/78/79(private)		
Modem bands	4G FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B14/B17/B18/		
Modem bands	B19/B20/B25/B26/B28/B29/B30/B32/B66		
	TDD: B34/B38/B39/B40/B41/B42/B46/B48		
Wireless	Network standards: IEEE 802.11 a/b/g/n/ac/ax		
wireless	Operating frequency: 2.4GHz / 5GHz / 6GHz		
USB port	Туре С		
Ethornot nort	WAN: RJ-45 (10/100/1000/2500 Mbps)		
Ethernet port	LAN: RJ-45 (10/100/1000 Mbps)		
SIM card slot	Single nano SIM (4FF)		
Button	Power / Reset / WPS		
LED indicator	Power and network status		
Power supply	DC 12V/3A		

L152 x W122.6 x H187.2 mm



Dec. 2022

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