

## 50 Years of Connectivity Excellence 1974-2024







# Built for **Systems Integration** and **Built to Last**

Pro AV/IT Integrator Series<sup>™</sup> cables are built for systems integrators and built to last. Made with premium quality commercial grade components, they are up to 5X more durable on average than standard cables.

#### NanoFlex<sup>™</sup> Pro AV/IT Integrator Series<sup>™</sup> Certified 4K 18G High Speed HDMI Cables up to 30ft

NanoFlex<sup>™</sup> Pro AV/IT Integrator Series<sup>™</sup> Certified 4K 18G High Speed HDMI cables are the latest in Comprehensive's Flex<sup>™</sup> series of cabling designed specifically for systems integrators and pack in all of the latest 4K high resolution features into an incredibly small and supple cable.

#### Features

- Smaller, thinner diameter makes this cable much easier to run, with ultra-flexible, nano connector head
- UltraHD 4K@60 4:4:4 Deep Color Sampling (4096x2160p) and 18Gbps bandwidth rating (End to End)
- Features ProGrip<sup>™</sup> Connectors and SureLength<sup>™</sup> Indicators
- Lifetime Warranty

#### NFHD18G-xxPROBLK



#### Pro AV/IT Integrator Series™ Certified 18G 4K Heavy Duty High Speed HDMI Cable up to 50ft

Comprehensive's Pro AV/IT Certified full 18Gbps 4K HDMI Cables are full UHD with Deep Color and High Dynamic Range support that give you the full 4K experience as it was meant to be. 18Gbps bandwidth rating (End to End), ProGrip<sup>™</sup> connectors and SureLength<sup>™</sup> indicators.

#### Features

- Certified 18Gbps UltraHD 4K@60 4:4:4 Deep Color Sampling (4096x2160p)
- Features ProGrip<sup>™</sup> Connectors and SureLength<sup>™</sup> Indicators
- Heavy Duty commercial grade construction built to last
- Lifetime Warranty

#### HD18G-xxPROBLK



#### Pro AV/IT Integrator Series<sup>™</sup> 18G 4K Active Optical Plenum HDMI Cables up to 100ft

Comprehensive's Pro AV/IT Active Optical Plenum HDMI Cables feature full Ultra HD, 18G 4K 60 4:4:4 End to End resolution. They enable high-speed, plug-and-play HDMI signal transmission up to 100ft.

#### Features

- Full UHD HDMI 2.0b 18G, HDR, 4K @ 60Hz 4:4:4, with all audio support
- Thin and flexible with indefinite long-term bend radius
- UL CMP-OF/FT-6 rated for all plenum applications
- Lifetime Warranty

#### HD18G-xxPROPAF





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8K 48GB Certified

MicroFlex <sup>™</sup> Pro AV/IT Integrator Series <sup>™</sup> Certified Ultra High Speed 8K 48G HDMI Cables up to 25ft. Comprehensive's MicroFlex <sup>™</sup> 8K 48G HDMI Cables are simply the most capable, flexible and reliable cable we have ever designed. We combined cutting edge performance, ultra-flexibility, unsurpassed reliability, and exclusive features such as ProGrip <sup>™</sup> and SureLength <sup>™</sup> all in a low-profile cable that brings you every pixel and decibel 8K has to offer!													
	Black	Blue	White	Grey	Red	Green	Orange						
3ft	MHD48G-3PROBLK	MHD48G-3PROBLU	MHD48G-3PROWHT	MHD48G-3PROGRY	MHD48G-3PRORED	MHD48G-3PROGRN	MHD48G-3PROORG						
4.5ft	MHD48G-41/2PROBLK	-	-	-	-	-	-						
6ft	MHD48G-6PROBLK	MHD48G-6PROBLU	MHD48G-6PROWHT	MHD48G-6PROGRY	MHD48G-6PRORED	MHD48G-6PROGRN	MHD48G-6PROORG						
9ft	MHD48G-9PROBLK	MHD48G-9PROBLU	MHD48G-9PROWHT	MHD48G-9PROGRY	MHD48G-9PRORED	MHD48G-9PROGRN	MHD48G-9PROORG						
12ft	MHD48G-12PROBLK	-	-	-	-	-	-						
15ft	MHD48G-15PROBLK	-	-	-	-	-	-						
20ft	MHD48G-20PROBLK	-	-	-	-	-	-						
25ft	MHD48G-25PROBLK	-	-	-	-	-	-						

Comprehensive's MicroFlex<sup>™</sup> 8K HDMI Cables are designed and built specifically for the daily rigors of systems integration. Made with premium quality commercial grade components including triple shielding to ensure the highest level of signal integrity and superior rejection of EM and RF interference. They are then wrapped in a proprietary ultra-flexible jacket, providing unsurpassed bendability and durability. Pro AV/IT Integrator Series<sup>™</sup> Cables are up to 5X more durable on average than standard cables. MicroFlex<sup>™</sup> 8K cables then go through rigorous testing and are ATC certified for a lifetime of worry free performance for you and your clients. Comprehensive's MicroFlex™ 8K HDMI Cables feature a low-profile design and un-heard of flexibility that make them perfect for use in tight spaces including surface access boxes, equipment racks and other tight spaces including behind flat panels where space is limited.

#### **Features**

- Ultra High Speed 8K@60 (7680 × 4320) 4:4:4 Deep Color Sampling as well as 8K100/120, 10K50/60 and up to 10K/100/120
- Backwards compatible support for 4K/60 4:4:4
- Certified 48Gbps High Speed (End to End 3ft to 9ft)
- Ultra-Flexible, low profile connector head which is perfect for tight spaces
- Exclusive ProGrip<sup>™</sup> connector utilizes up to 16 lbs of retention force to help keep connector in place
- Exclusive SureLength<sup>™</sup> indicators on the connector heads make it easy to organize for installations
- Available in 7 colors for quick and easy cable identification
- Lifetime Warranty



Peace of Mind in Every Connection™















## Built for **Systems Integration** and Built to Last

Pro AV/IT Integrator Series<sup>™</sup> cables are designed and engineered with premium components specifically for the toughest and most demanding applications AV/IT systems integrators face every day.

#### Pro AV/IT Integrator Series<sup>™</sup> Certified Ultra-Flexible USB 3.2 Gen2 10G C Male AV and Data Cables up to 15ft

Comprehensive's Pro AV/IT Integrator Series<sup>™</sup> USB 3.1 (3.2 Gen 2) 10G AV and Data Cables are specifically designed for AV signal transmission and the demanding applications of Systems Integration. USB 3.1 10G AV and data Cables are ultra-flexible, re-enforced and up to 5x more durable than standard USB cables.

#### Features

- Supports 4K Video up to 4K@60 with DisplayPort 1.2 Alternate Mode
- Supports data transfer speeds up to 10 Gbps with all lengths (3ft, 6ft, 10ft and 15ft)
- SureLength<sup>™</sup> indicators on the connector heads make it easy to organize for installations
- Lifetime Warranty

#### USB10G-CC-xxPROBLK



#### Pro AV/IT Integrator Series<sup>™</sup> Certified Ultra-Flexible USB 3.0 & 3.1 5G Cables up to 15ft

Comprehensive's Pro AV/IT Integrator Series<sup>™</sup> Ultra-Flexible Superspeed 3.0 & 3.1 5G Cables are specifically designed for the demanding applications of Systems Integration. These Cables are ultra-flexible, re-enforced and up to 4X more durable than standard USB cables.

#### Features

- Supports data transfer speed up to 5 Gbps with all lengths (3ft, 6ft, 10ft and 15ft)
- SureLength<sup>™</sup> indicators on the connector heads make it easy to organize for installations
- Lifetime Warranty
- USB5G-CC-xxPROBLK USB 3.1 5G C Male to C Male Cables USB5G-AC-xxPROBLK - USB 3.0 5G A Male to C Male Cables USB5G-AB-xxPROBLK - USB 3.0 5G A Male to B Male Cables
- USB5G-AA-xxPROBLK USB 3.0 5G A Male to A Male Cables

🐽 USB 3.1 🕜 5Gbps 🧭 Durable 🕋 SureLength 🛯 💿 Lifetime Warranty

#### Pro AV/IT Integrator Series™ Active USB 3.0 A Male to Female Extension Cables up to 50ft

Comprehensive's USB 3.0 active extension cable is a bus powered extension cable that can be used to increase the extended distance of USB 3.0 up to 50 feet without losing any signal performance.

#### Features

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- Perfect for All USB 3.0 Extension Applications including Video Conferencing
- USB 3.0 Type A Male to Type A Female Active cable
- Transfer rates of up to 5 Gbps
- Lifetime Warranty

USB3-AMF-xxPROA - Active USB 3.0 A Male to Female Extension Cables USB3-AMF-xxPROAP - Plenum Active USB 3.0 A Male to Female Extension Cables





2023

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PRODUCT



Comprehensive's Pro AV/IT Integrator Series™ Certified 8K DisplayPort 1.4 cables are the cutting edge in technology and reliability. With ultra-high-definition resolutions of up to 8K@60hz and durability up to 6X that of standard DisplayPort cables.

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8K 48GB Certified

#### Features

- Supports maximum resolution 8K@60 (7680 × 4320) or 4K@120 (3840x 2160)
- Certified 32.4Gbps Max Bandwidth with up to 25.92Gbps data speed
- Features ProGrip<sup>™</sup> Connectors and SureLength<sup>™</sup> Indicators
- Lifetime Warranty

#### **DP8K-xxPROBLK**



### MicroFlex<sup>™</sup> Pro AV/IT Integrator Series<sup>™</sup> Cat6 Snagless Patch Cables up to 14ft

Comprehensive's MicroFlex<sup>™</sup> Pro AV/IT CAT6 Snagless Patch Cables are slim, durable and built to last. What makes these cables so unique is they are engineered using high quality 30 Gauge twisted pair construction, a 40% reduction in diameter compared to standard Cat6 cables.

#### Features

- Up to 40% smaller in outer diameter compared to standard Cat6
- The perfect solution for racks and other tight spaces
- Slim 30 Gauge Pro Grade Construction
- Lifetime Warranty

### MCAT6-xxPROBLK

Substitute BLK for GRN, YLW, RED, WHT, GRY or BLU



## Pro AV/IT Integrator Series<sup>™</sup> Cat6 Heavy Duty Snagless Patch Cables up to 300ft

Comprehensive's Pro AV/IT CAT6 Heavy Duty Snagless Patch Cables are rugged, durable and built to last. What makes these cables so unique is they are engineered using high quality prograde 23 gauge twisted pair construction that is then reinforced with a second heavy duty PVC jacket.

### Features

- Heavy Duty 23 Gauge Pro Grade Construction
- Length indicators on the connector heads make it easy to organize for installations
- Boots available in 7 colors for easy cable identification
- Lifetime Warranty

### CAT6-xxPROBLK



Peace of Mind in Every Connection™



















## **Designed** for the needs of the AV/IT Tech Specialist

Pro AV/IT Specialist Series<sup>™</sup> Cables are a new middle tier series of commercial cables designed for the professional AV/IT Tech Specialist. Specialist Series<sup>™</sup> cables are the perfect blend of performance, reliability, and value for almost every day-to-day commercial AV/IT need.

## Perfect for Higher Education, K12 Schools, Corporate and more!

#### Pro AV/IT Specialist Series<sup>™</sup> High Speed 4K60 HDMI Cables up to 15ft

Comprehensive's Specialist Series<sup>™</sup> HDMI Cable delivers full UltraHD 4K@60Hz 4:4:4 chroma sampling and 18Gbps bandwidth rating. They also have included bi-directional Ethernet capability built in for networking applications without having to use additional wires. Our HDMI 4K Specialist cables are backward compatible with previous HDMI 1.4, 1.3 & 1.2 versions.

#### Features

- Designed for on-site AV/IT use and light integration in higher ed, K12, SMB and commercial environments
- Up to 2X more durable and reliable than standard cables
- Full UltraHD 4K@60Hz 4:4:4 chroma sampling and 18Gbps bandwidth rating (End to End)
- Ethernet Capable
- Supports Deep Color and x.v.Color
- Supports High Dynamic Range (HDR)
- Simultaneous delivery of dual video streams to multiple users on the same screen
- Durable aluminum alloy connector shell
- Backward compatible with previous HDMI 1.4, 1.3 & 1.2 versions

#### Lifetime Warranty

#### HD-4K-xxSP

Premium Aluminum Shell < Backward Compatible 💿 Lifetime Warranty 4K@60Hz 🙆 18Gbps

### Pro AV/IT Specialist Series<sup>™</sup> 4K DisplayPort 1.2a Cables up to 15ft

Comprehensive's Specialist Series<sup>™</sup> DisplayPort 1.2a cable is a performance digital AV cable delivering up to 4096 x 2160@ 60Hz resolution with a maximum HBR2 bandwidth and 21.6Gbps speed. This allows for full 4K resolution on all compatible DP 1.2a enabled 4K monitors. They are also are backward compatible with DP 1.2 and 1.1 versions, making them versatile and easy to use with various displays and devices.

#### Features

- Designed for on-site AV/IT use and light integration in higher ed, K12, SMB and commercial environments
- Up to 2X more durable and reliable than standard cables
- Supports maximum resolution 4096 x 2160@ 60Hz
- 21.6 Gbps Max Bandwidth with up to 17.28 Gbps data speed
- Locking latches ensure cables always stay connected until released
- Supports Multi-Stream Transport (MST) for daisy-chaining multiple monitors
- High-Bandwidth Digital Content Protection (HDCP 2.2) for a secure connection between source and display
- Backwards compatible support for DP 1.2 & 1.1
- Up to 32 audio channels (LPCM) and 21:9 aspect ratio
- Multi-Stream Audio (up to 4)
- Lifetime Warranty

## DP-4K-xxSP





#### Pro AV/IT Specialist Series<sup>™</sup> USB-C to HDMI 4K Adapter Cables up to 10ft

Comprehensive's Specialist Series<sup>™</sup> USB-C Male to HDMI 4K60 Adapter Cable allows users connecting with USB-C equipped devices to any HDMI enabled 4K HD monitor, TV Display or projector. It works with USB-C devices that support DP alt mode, such as the MacBook, ChromeBook Pixel<sup>™</sup> and Dell<sup>™</sup> XPS<sup>™</sup> models 15 and 13.

#### Features

- Up to 2X more durable and reliable than standard cables
- Ultra-High Speed 4K@60 4:4:4 Deep Color Sampling
- 18Gbps High Speed (End to End)
- Supports CEC Extension commands and functions, HDMI Ethernet channel, and ARC features Lifetime Warranty

#### USBC-HD4K-xxSP



### Pro AV/IT Specialist Series<sup>™</sup> USB 3.0 (3.2 Gen1) 5G Cables up to 15ft

Pro AV/IT Integrator Series ™ SuperSpeed USB 3.0 (3.2 Gen1) Cables supports data speed up to 5 Gbps between your host computer and the USB equipped devices- that is up to 10 times faster than USB 2.0 cables.

#### **Features**

- Designed for on-site AV/IT use and light integration in higher ed, K12, SMB and commercial environments
- Up to 2X more durable and reliable than standard cables
- Supports data transfer speed up to 5 Gbps with all lengths (3ft, 6ft, 10ft and 15ft) Lifetime Warranty



## Pro AV/IT Specialist Series<sup>™</sup> USB 2.0 480Mbps Cables up to 15ft

Pro AV/IT Specialist Series<sup>™</sup> High Speed USB 2.0 Cables supports data speed up to 480 Mbps between your host computer and the USB equipped devices. They support all major operating systems including Windows<sup>®</sup>, MacOS<sup>®</sup> and Chrome OS<sup>™</sup>, and are conveniently backwards compatible.

#### Features

- Designed for on-site AV/IT use and light integration in higher ed, K12, SMB and commercial environments
- Up to 2X more durable and reliable than standard cables
- Supports data transfer speed up to 480 Mbps with all lengths (3ft, 6ft, 10ft and 15ft)
- Lifetime Warranty

### USB2-AA-xxSP - A Male to A Male, USB2-AB-xxSP - A Male to B Male, USB2-AC-xxSP - A Male to C Male





4K

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Up to **2X** More Durable on average than Standard Cables!





COC Lifetime Warranty







## Take the **Guesswork** out of **Connecting**

Each kit has been specifically designed to work perfectly with the core products that each connected room is using. The best part is that it takes the guesswork out of your connectivity planning.





#### Chromebook<sup>™</sup> Kits

Comprehensive's Work Anywhere™ Chromebook Connectivity Kit is perfect for connecting to Chromebooks<sup>™</sup> and other USB-C enabled laptop computers to expand your laptop's capability. This kit conveniently compiles a USB 4-Port hub and the necessary cables into one convenient bundle for expanding your Chromebook or other laptop's capabilities at a great price.

#### **Features**

- Conveniently compiles all the necessary cables, adapters and accessories
- The included USB 3.0 cable supports SuperSpeed 5G fast data transfer speed
- Lifetime Warranty
- CCK-WAK02 Work Anywhere Chromebook Connectivity Kit



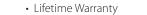


### Surface<sup>™</sup> Pro Kits

Comprehensive's Surface Pro HDMI and Networking Connectivity Kit allows you to connect your Microsoft Surface and Surface Pro tablet to any HDMI external monitor quickly and easily. Comprehensive's connectivity kit also allows you to connect to your network through a high speed ethernet adapter.

#### Features

- Conveniently compiles all the necessary cables, adapters and accessories
- Flexible and portable for many environments



CCK-SP01 - Surface Pro HDMI and Networking Connectivity Kit





#### MacBook<sup>®</sup> Kits

Comprehensive's MacBook® HDMI or VGA and Networking Connectivity Kit allows you to connect your Mac to any HDMI or VGA external monitor.

#### Features

- Conveniently compiles all the necessary cables, adapters and accessories
- Perfect for Systems Integration, Education, Government, & Professionals on-the-go
- Flexible and portable for many environments
- Lifetime Warranty
- CCK-MH01 MacBook HDMI and Networking Connectivity Kit

🕝 1080p 🕡 Plug & Play 🚺 Mac<sup>®</sup> Compatible 📑 Windows<sup>®</sup> Compatible <u>3</u> 3 Year Warranty







## **Expand** Your Laptop's Capabilities

Comprehensive's VersaDock<sup>™</sup> line of Laptop Docking Stations are the perfect solution for expanding your laptop's capabilities, adding versatility and greatly increasing productivity.



### VersaDock™ USB-C 4K Triple Display Docking Station with HDMI, DP and Fast Charging up to 100W

The VersaDock™ VDK-3500 USB-C 4K Triple Display Docking Station is the perfect solution for anyone looking to convert their laptop into a full desktop workstation. With USB 3.1 and MST technology, this new triple-display docking station provides a variety of peripherals and up to three HD monitors as well as 100-Watt fast charging power.

#### Features

- Versatile and flexible with stunning 4K single, dual or triple UHD quality display
- Connect multiple peripherals with three (3) USB 3.1 Type-A and one (1) USB 3.1 Type-C connectors
- Dock and charge your laptop via USB-C Power Delivery up to 100W (20V/5A)
- 3 Year Warranty

#### VDK-3500



#### VersaDock<sup>™</sup> USB-C Triple HD Display Docking Station with HDMI, DisplayPort, VGA & Ethernet

The VersaDock<sup>™</sup> VDK-3300 USB-C Triple Display Docking Station is the perfect solution for anyone looking to convert their laptop into a desktop PC workstation with a variety of peripherals and up to three HD monitors.

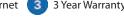
#### Features

- Turn your Windows® laptop or MacBook® into a full desktop workstation
- Versatile and flexible with stunning 4K single or triple HD display
- Flip up mobile phone stand with silicon rubber pad keeps your phone in place
- 3 Year Warranty

#### VDK-3300



🗛 4K HDMI 👝 USB-C 3.0/5Gbps 🦳 🦳 Triple Display 🙆 100W, PD 2.0 🕞 Gigabit Ethernet </u> 3 Year Warranty



### VersaDock<sup>™</sup> USB-C 4K Dual Display Docking Station with HDMI, Ethernet and Fast Charging up to 100W

The VersaDock<sup>™</sup> VDK-2200 USB-C<sup>™</sup> Dual 4K Display Docking Station is the perfect solution for anyone looking to convert their laptop into a desktop workstation. With the cutting-edge USB 3.1 and MST technology, this new dual-display docking station provides a variety of peripherals and up to 2 HD monitors.

#### Features

- Versatile and flexible with stunning 4K single and dual HD quality display
- Connect multiple peripherals with Two (2) USB 3.1 Type-A connectors
- Supports Ethernet Gigabit speed to 10/100/1000Mbps
- 3 Year Warranty

#### **VDK-2200**

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- 3 Year Warranty







**Convert** Your Laptop into a Workstation and Work Anywhere!

## VersaDock

## State-of-the-Art Connectivity

USB Type-C is the future of connectivity. Comprehensive has the industries largest selection of USB solutions.



The VersaDock VDK-1130 USB-C Portable Docking Station is a compact and versatile docking solution, perfect for anyone looking to expand their device's capability on the go or in tight spaces. Connect your peripherals including hard drives, mice, printers and even an external 4K monitor.

#### Features

- Connect your peripherals including hard drives, mice, printers and even an external 4K monitor
- Supports USB 3.0 super speed (5Gbps) transmission
- HDMI port supports high resolution up to 4Kx2K@30Hz
- 3 Year Warranty

#### **VDK-1130**



#### VersaDock<sup>™</sup> USB-C 4K Portable Docking Station with HDMI, USB 3.0, Power Delivery

The VersaDock VDK-1110 USB-C Portable Docking Station is a compact and versatile docking solution, perfect for anyone looking to expand their device's capability on the go or in tight spaces. Connect your peripherals including hard drives, mice, printers and more.

#### Features

- Expand the connectivity of your Windows<sup>®</sup> laptop or MacBook<sup>®</sup> while on the go
- HDMI Video Resolution: up to 4K@30Hz, 3840x2160p/30Hz
- USB-C/A 3.0 port supports for peripherals such as keyboards, flash drives, external HDDs, etc.
- 3 Year Warranty

#### **VDK-1110**



#### VersaDock<sup>™</sup> USB-C 4K Portable Docking Station with HDMI, VGA, USB 3.0, PD

The VersaDock VDK-1100 USB-C Portable Docking Station is a compact and versatile docking solution, perfect for anyone looking to expand their device's capability on the go or in tight spaces. This docking station is for USB-C to HDMI and VGA, USB Type-A and Power Delivery (PD).



- Expand the connectivity of your Windows® laptop or MacBook® while on the go
- HDMI Video Resolution: 4K @30Hz
- USB 3.0 port supports for peripherals such as keyboards, mice, flash drives, external HDDs, etc.
- 3 Year Warranty

#### **VDK-1100**





## VersaHub<sup>™</sup> SuperSpeed 10Gbps (USB 3.2 Gen 2) 4-Port Hub - Type-A x 3, Type-C x 1

Comprehensive's VersaHub<sup>™</sup> VHUB-USBC3A1C is a versatile 4 port hub that utilizes USB 3.2 Gen 2 technology with up to SuperSpeed 10Gbps transfer speeds, allowing fast data transfer when connected to your USB peripherals.

#### Features

- Supports USB 3.2 Gen 2 SuperSpeed 10Gbps data transfer speed
- Built with four (4) USB ports including three (3) USB-A and one (1) USB-C ports
- Works with all operating systems including Windows®, Mac®, iPadOS®, Android™ and ChromeOS™
- 3 Year Warranty

#### VHUB-USBC3A1C



#### VersaHub<sup>™</sup> SuperSpeed 10Gbps (USB 3.2 Gen 2) 4-Port Hub - Type-A x 2 Type-C x 1 & LAN

Comprehensive's VersaHub<sup>™</sup> VHUB-USBC2A1CN is a versatile 4 port hub that utilizes USB 3.2 Gen 2 technology with up to SuperSpeed 10Gbps transfer speeds, allowing fast data transfer when connected with your USB peripherals.

#### Features

- Supports up to USB 3.2 Gen 2 SuperSpeed 10Gbps data transfer speed
- Built with four (4) ports including two (2) USB-A, one (1) USB-C and one (1) Gigabit ethernet ports
- Works with all operating systems included Windows<sup>®</sup>, Mac<sup>®</sup>, Android<sup>®</sup>, iPadOS<sup>®</sup>, Chrome<sup>™</sup>
- 3 Year Warranty

#### **VHUB-USBC2A1CN**



#### VersaHub<sup>™</sup> USB-C to Dual HDMI MST 4K60 Portable Hub

Comprehensive's Dual HDMI MST VersaHub<sup>™</sup> connects to your device using a single USB Type-C cable to output two MST enabled HDMI monitor displays for video mirroring or video extension. This 1 to 2 hub supports up to 4K UHD resolution for single and dual displays.

#### Features

- Supports UHD video resolutions up to 3840 x 2160@60Hz for single or for dual displays
- Built-in 4" USB-C cable to be connected directly to your source device
- Works with all operating systems including Windows<sup>®</sup>, Mac<sup>®</sup>, Android<sup>®</sup>, iPadOS, Chrome<sup>™</sup>
- 3 Year Warranty

#### **VHUB-MSTC2HD**





Must-Have Solutions for Remote or **Hybrid Work** and Hot Desking!

Versa**Hub** 











## Extend Your Signals and **Possibilities**

HDBaseT<sup>™</sup> has revolutionized the delivery of A/V Signals. Featuring uncompressed Ultra HD digital video and audio, ethernet, control, USB and power through a single LAN cable.

#### Pro AV/IT Integrator Series<sup>™</sup> HDBaseT 4K60 HDMI, USB-C, USB 2.0, Audio over Cat Single Gang Wall Plate Extender up to 230ft

Comprehensive's CHE-HDBTWP125MC is a 2x1 Wall Plate Extender with HDMI and USB-C inputs. The USB-C input provides an ideal AV interface for connecting with new Apple® notebooks and Windows® PC's, as well as smartphones and tablets. Supports video resolutions up to 4K@60Hz 4:4:4.

#### Features

- USB-C AV Input
- Supports 18Gbps video bandwidth
- Video resolutions up to 4K@60Hz 4:4:4
- 3 Year Warranty

#### CHE-HDBTWP125MC



#### Pro AV/IT Integrator Series<sup>™</sup> HDBaseT 4K 18G Single Gang HDMI, USB 2.0 and Audio Wall Plate Extender Kit up to 230ft

Comprehensive's CHE-HDBTWP121K Wall Plate Extender kit was designed to extend HDMI, analog audio and high speed USB 2.0 signals up to 230ft over Cat5e or Cat6 cables. Perfect for all commercial AV/IT installations that requires HDMI and USB 2.0 and audio inputs.

#### Features

- Extends your 4K HDMI, Audio and USB 2.0 High Speed Signals
- HDMI 2.0, 18Gbps
- HDCP 2.2 & 1.4 Compliant
- 3 Year Warranty

#### **CHE-HDBTWP121K**



🕜 18Gbps 🔮 USB 2.0 Extension 🧊 Cat6 230ft 3 3 Year Warranty

## Pro AV/IT Integrator Series<sup>™</sup> USB 2.0 High Speed Single Gang Wall Plate Extender Kit up to 328ft

Comprehensive's CHE-HDBTWP105K Wall Plate Extender kit was designed to extend high speed USB 2.0 up to 328ft over Cat5e or Cat6 cables with data transfer speeds up to 480Mbps. It can be used as an extension for applicable USB devices such as keyboards, webcams, printers and more.

#### Features

- Supports USB 2.0 protocol with a transmission rate up to 480Mbps
- Supports extended distances up to 328ft via CAT 5e/6 cable
- Compact design for easy and flexible installation
- 3 Year Warranty

#### **CHE-HDBTWP105K**





Comprehensive's CHE-HDBTWP242K is a 3x1 4K Wall Plate Extender that features HDMI and USB-C AV inputs with USB 2.0 connectivity. The USB 2.0 connectivity is ideal for connecting devices such as webcams, interactive panels, external drives, mice and keyboards.

#### Features

- Extends HDMI signals 4K@60Hz 4:2:0 up to 230ft
- HDMI 1.4 standard and HDCP 2.2 compliant
- High-speed USB 2.0 pass-through over HDBaseT 2.0
- 3 Year Warranty

#### **CHE-HDBTWP242K**



### Pro AV/IT Integrator Series<sup>™</sup> HDBaseT<sup>™</sup> 4K 18G Wall Plate Extender Kit with HDMI, USB, VGA and Audio up to 230ft

Comprehensive's CHE-HDBTWP240K HDBaseT Wall Plate Extender is perfect for all commercial AV/T installations and supports HDMI, USB 2.0 and VGA with audio inputs. It can transmit HDMI signal over CAT6/6a/7 to a distance up to 131ft for 4K2K@60Hz (4:4:4) or up to 230ft for 1080p60Hz.

#### Features

- HDMI 2.0b 18Gbps
- HDCP 2.2 compliant
- Built-in scaling for VGA input
- 3 Year Warranty

#### **CHE-HDBTWP240K**



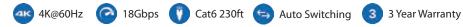
### Pro AV/IT Integrator Series<sup>™</sup> HDBaseT<sup>™</sup> 4K60 18G Single Gang Wall Plate Extender Kit with HDMI, VGA, Audio up to 230ft

Comprehensive's CHE-HDBTWP110K Wall Plate Extender kit is an HDMI and VGA switch with audio embedding and HDBaseT output. This Transmitter can send uncompressed high-definition video/ audio over a single cable up to 330ft at 1080p@60Hz.

#### Features

- HDMI 2.0 and HDCP 2.2 compliant
- HDMI, VGA with 3.5mm mini-jack audio input
- Supports HDMI input resolutions up to 4K@60Hz (4:4:4, 8-bit)
- 3 Year Warranty

#### **CHE-HDBTWP110K**



Peace of Mind in Every Connection™





#### Pro AV/IT Integrator Series<sup>™</sup> HDBaseT<sup>™</sup> 4K Dual Gang with HDMI/USB-C, Audio Wall Plate Extender Kit up to 230ft













## Must-Have **Hardware** For Every **AV/IT Space!**

Comprehensive has the largest AV/IT Hardware selection of Distribution Amps, Extenders, Repeaters, Signal Processors, Splitters, Switchers and Wireless Presentation Devices. All backed by Comprehensive's 3 Year Warranty.

#### Pro AV/IT Integrator Series<sup>™</sup> HDBaseT 4K60 18G HDMI over CATx Single Gang Wall Plate Extender Kit up to 230ft

Comprehensive's CHE-HDBTWP100K Wall Plate Extender kit is the perfect extension solution for applications requiring 18G HDMI signals to be extended over long distances. Featuring state of the art HDBT technology, allowing it to transmit up to 4K2K@60 (4:4:4) video.

#### Features

- HHDMI 2.0 and HDCP 2.2 compliant
- Supports resolutions up to 4K2K@60Hz(4:4:4), 4K2K@30Hz, 1080p@120Hz
- Up to 7.1 channels HD audio
- 3 Year Warranty

#### **CHE-HDBTWP100K**



#### 4K HDMI Extender with IR control up to 230ft

Comprehensive CHE-1 HDMI extender is your low cost solution when an HDMI HD signal needs to be extended up to 230ft and 4K signals up to 130ft. The CHE-1 has signal transfer rates of up to 4.95Gbps with a full 1080p 60Hz and 10.2Gbps with 4K 30Hz video signal.

#### Features

- Extend 4K @30Hz up to 130ft over cat5e/6 or full 1080p 60Hz up to 230ft
- Follows standard IEEE-568B
- Allow for cascading via additional HDMI loop out port
- 3 Year Warranty



#### Pro AV/IT Integrator Series<sup>™</sup> 4-Port USB 2.0 over CATx Extender up to 164ft

Comprehensive's CUE 104FE is a low cost and high performance 4 Port Plug and Play USB 2.0 over Cat5e/Cat6 Extender Hub Kit that transmits data from a computer to as many as four USB 2.0 peripherals up to 164ft away.

#### Features

- Supports high speed USB 2.0 (Up to 480Mbps) over a Cat 5e/6 cable up to 50m/164ft
- Up to 4 USB device connections supported by the Hub
- Hot Swap compatible
- 3 Year Warranty

### CUE-104FE





## Pro AV/IT Integrator Series<sup>™</sup> HDMI & USB-C 4K60Hz Wall Plate Extender Kit up to 164ft

Comprehensive's CHE-HDWP85UD is a 2x1 switcher and CAT transmitter with HDMI and USB-C inputs. It features a US one-gang enclosure for Decora-style wall plate openings and supports video resolutions up to 4K@60Hz. It is remotely powered by the receiver or other CAT-equipped devices via POC.

#### Features

- Compliant with HDMI 2.0b, HDCP 2.2 and Display Port 1.2a
- HDMI input supports 18Gbps video bandwidth; USB-C input supports 5.4Gbps video bandwidth
- Video resolutions up to 4K/UHD@60Hz 4:4:4
- 3 Year Warranty

#### **CHE-HDWP85UD**



## Pro AV/IT Integrator Series™ HDBaseT™ 4K60 18G HDMI Extender Kit with Audio, RS232, IR, PoC up to 492ft

Comprehensive CHE-HDBT250 is an HDBaseT<sup>™</sup> 2.0 Extender with HDMI, audio, IR and RS232 connectivity. This extender supports video resolutions up to 4K@60Hz 4:4:4 18Gbps. It also supports de-embeded audio for L/R audio output and PoC function.

#### Features

- HDCP 2.2 / HDCP 1.4 and DVI 1.0 compliant
- Supports 18Gbps video bandwidth
- Transmission distance via a single Cat5e/6 cable: 394ft for 4K2K signal, 492ft for 1080p signal
- 3 Year Warranty

#### CHE-HDBT250



### Pro AV/IT Integrator Series<sup>™</sup> 4 Port USB 3.2 Extender up to 330ft with LAN

Comprehensive CUE-432ML is a four port USB 3.2 super speed extension solution, allowing users to simultaneously extend USB 3.2 Gen 1, 2.0, and 1.1 protocols across a single link with auto negotiated communication between hosts and devices for maximum interoperability and ease of use.

#### Features

- USB 3.2 Gen 1 data rate up to 5Gbps
- Integrated four port USB 3.1 hub supporting all USB devices simultaneously at full bandwidth
- Up to 1.2A (6W) per USB port
- 3 Year Warranty

#### CUE-432ML





















## Must-Have Hardware For Every **AV/IT Space!**

Comprehensive has the largest AV/IT Hardware selection of Distribution Amps, Extenders, Repeaters, Signal Processors, Splitters, Switchers and Wireless Presentation Devices. All backed by Comprehensive's 3 Year Warranty.

### Pro AV/IT Integrator Series<sup>™</sup> HDBaseT<sup>™</sup> 4K60 18G HDMI Extender Kit with USB, Audio, LAN, RS232 up to 330ft

Comprehensive's CHE-HDBT255U is an HDBaseT<sup>™</sup> 2.0 Extender with HDMI, USB, audio, LAN, IR and RS232 connectivity. This extender supports video resolutions up to 4K@60Hz 4:4:4 18Gbps. It also supports de-embedded audio for optical and L/R audio output and PoC function.

#### Features

- HDCP 2.2 / HDCP 1.4 and DVI 1.0 compliant
- Supports 18Gbps video bandwidth
- Transmission distance via a single Cat5e/6 cable: 296ft for 4K2K and 330ft for 1080p
- 3 Year Warranty

#### CHE-HDBT255U



#### Pro AV/IT Integrator Series<sup>™</sup> 1080p HDMI and USB 2.0 KVM Extender Kit up to 260ft

Comprehensive CHE-HD80U is a low cost 1080p 60Hz HDMI KVM extender with high-speed USB2.0. The CHE-HD80U extends HDMI AV and USB over a single CATx cable up to 260ft. The unit transmits lossless video making it perfect for many commercial applications.

#### Features

- Extends full HD HDMI video up to 260ft over a single Cat5e/6 cable, or above
- Transmit high speed USB2.0 with data rates up to 480Mbps for webcam, USB audio applications
- Input support HDMI 1.3 with HDCP 1.4 compliant
- 3 Year Warranty

#### CHE-HD80U



USB 2.0 Extension () Cat6 260ft () Interactive Display Support (3) 3 Year Warranty



#### Pro AV/IT Integrator Series<sup>™</sup> 4K UHD HDMI to HDBaseT<sup>™</sup> 1x4 Distribution Amplifier up to 492ft

Comprehensive's CDA-CAT14018G is an 18Gbps HDMI 1x4 HDBaseT<sup>™</sup> Distribution Splitter that can distribute one source signal to any 4 display devices. The HDMI signal transmission distance can be extended up to 393ft at the resolution of 4K2K@60Hz or up to 492ft at 1080P@60Hz.

#### Features

- HDMI 2.0b, HDCP 2.2 and HDCP 1.x compliant
- Supports 18Gbps video bandwidth
- Supports video resolution up to 4K2K@60Hz 4:4:4
- 3 Year Warranty

#### **CDA-CAT14018G**





## IP & RS232 Control and 60W PD

Comprehensive's CSW-302PSMC is a highly flexible 3x2 matrix switcher designed to meet the demands of various environments requiring versatility in inputs, outputs, and control. It offers the two most used video input interfaces, HDMI and USB-C.

### Features

- HDMI Output Port A supports downscaling a 4K signal to 1080p@60Hz
- USB-C port supports USB 3.0 speed device powering 20V/3A and one gigabit Ethernet
- 3 Year Warranty

#### CSW-302PSMC



#### Pro AV/IT Integrator Series<sup>™</sup> 4K 60Hz USB-C to HDMI Extender Kit up to 196ft

Comprehensive's CHE-UHDC60K is a USB-C to HDMI extender with a compact USB-C transmitter and HDMI receiver kit designed to extend UHD 4K @60Hz video signals from a source to a display which can be remotely located up to 196ft away using a Cat6/6A cable.

#### Features

- Extends USB-C to HDMI effortless up to 196ft over Cat6/6A
- 4K @60Hz AV transmission
- Supports HDMI v2.0 & HDCP v2.2
- 3 Year Warranty

**CHE-UHDC60K** 



#### 4K HDMI to USB 3.0 Capture Device

Comprehensive CSD-4KCD150 HDMI video capture device. Comprehensive's CSD-4KCD150 allows you to capture up to a UHD 4K60 HDMI video signal and send it to your computer over a USB 3.0 interface, automatically downscaled to 1080p60 for easy video streaming.

#### Features

- 4K HDMI to USB 3.0 Conversion for Streaming
- Can be used for live streaming camera and gameplay signals
- Capture and send an HDMI signal from various devices to your computer via a USB connection
- 3 Year Warranty

#### CSD-4KCD150



Peace of Mind in Every Connection™



### Pro AV/IT Integrator Series™ 3x2 USB-C + HDMI 4K 60Hz 4:4:4 Matrix Switcher with USB 3.0 Hub,

















## Stay Fully Charged Wired or Wirelessly

Simplify your space with our collection of wireless chargers, power adapters, wall chargers, surge protectors and MFi-certified cables for Huddle Spaces and Meeting Rooms.



## Qi Certified Wireless Fast Charging Pad

Comprehensive's CPWR-Qi100 is the perfect wireless charging solution, especially in commercial spaces. The units fast charging power provides high speed wireless charging to all Qi capable iPhone<sup>®</sup> and Android<sup>®</sup> phones.

7. 50

#### Features

- Fast Wireless Charging up to 10 Watts
- Non-Slip premium textured surface helps keep phone in place
- Slim, elegant and durable Zinc-Alloy construction perfect for commercial spaces
- Qi Certified v1.2.4
- 2 Year Warranty
- CPWR-QI100





#### 3-in-1 Mobile Charging Cable 3ft Black (USB2.0 A to Lightning, USB-C, and Micro USB)

Comprehensive's 3-in-1 Charging Cable with Lightning, USB-C, and Micro USB connectors on a single braided cable provides quick and easy charging flexibility for those on the go. Featuring three of the most common charging connectors; Lightning, USB-C, and Micro USB.

#### Features

- Connect USB 2.0 Type-A Male to USB Micro B Male, Lightning or USB-C Male
- Provides fast charging up to 15 Watts
- Compatible with Apple iPhone®, iPad®, tablets and USB-C smartphones with micro USB or USB-C
- Lifetime Warranty

#### USB2-A-LCB-3ST





#### **Qi Certified Wireless Fast Charging Stand**

Comprehensive's CPWR-Qi110 is the perfect wireless charging solution, especially in commercial spaces. The unit's fast charging power provides high speed wireless charging to all Qi capable iPhone<sup>®</sup> and Android<sup>®</sup> phones.

### Features

- Fast Wireless Charging up to 10 Watts

- Qi Certified v1.2.4 • 2 Year Warranty
- CPWR-QI110



## with included USB cable

## Quick Charge USB Compact Wall Chargers

Comprehensive's Quick Charge USB Wall Chargers allow you to fast charge your devices with up to 140W and built-in protection!

## Features

- Supports Quick Charge 3.0 Technology
- 3 Year Warranty

CPWR-1QC60W - USB 1-Port Wall Charger 60W CPWR-2QC30W - USB 2-Port Wall Charger 30W CPWR-2QC60W - USB 2-Port Wall Charger 60W

📼 USB-C 🛭 👰 USB 3.0 🛛 ᢙ 140W 🕖 Fast Charging 🛛 3 Year Warranty



- Simultaneously charge and use your phone
- Dual Position allows you to place your phone in either portrait or landscape position

• Foldable prongs to easily fold down the plug to conveniently store and carry

CPWR-1QC140W - USB 140W GaN Wall Charger CPWR-2QC100W - USB 100W 4-Port GaN Wall Charger









## Connect Anytime, Anywhere

Enhance productivity during meetings by making it easier to connect any device to another device or main display.



#### The Ring

The Ring is a collection of adapters that attach onto a secure cable that ensures you always have the adapters you need when you need them. The Ring is a must have product for every conference room, huddle space, and classroom. The Ring is an ultra-durable, steel ring with a selectable amount of adapters to ensure you and your clients can always connect their various devices quickly and easily in your meeting or presentation space.

#### Features

- All the adapters you need for any presentation
- Durable stainless steel ring
- Resolutions from 1080p up to 4K@60 4:4:4
- Adapters remain securely attached
- Attaches securely to your display cable
- Patent: US Pat. No. 9,784,338
- Lifetime Warranty



All Adapters are Male to HDMI Female												
Part #	DVI	DisplayPort	HDMI-C	HDMI-D	Lightning®	Mini-DisplayPort	USB-C	VGA				
RING-1	-	-	-	-	-	•	•	-				
RING-2	-	•	•	•	-	•		-				
RING-3	-	•	-	-	-	•	•	-				
RING-4	-	•	•	•	-	•	•	-				
RING-5	-	•	-	-	-	•	•	•				
RING-6	-	-	-	-	•	•	•	-				
RING-7	-	•	-	-	•	•	•	-				
RING-8	•	•	•	•	•	•	•	•				

#### HDMI, USB-A and USB-C Pass-Through Single Gang Aluminum Wall Plate with Pigtail

Comprehensive's WPPT-HD-UAC-AC pass-through single gang HDMI, USB-A and USB-C Wall Plate is perfect for all in-wall cabling applications requiring HDMI and USB 3.0 connectivity. Constructed of white finished metal and an ABS cover plate, it's an ideal solution to AV integrators for inwall installation.

### Features

- One (1) HDMI female Port (with HDMI pigtail)
- One (1) USB 3.0 Type A female Port (with USB 3.0 Type A pigtail)
- One (1) USB 3.0 Type C female Port (with USB 3.0 Type C pigtail)
- Lifetime Warranty

#### WPPT-HD-UAC-AC



## HDMI, USB-B and USB-C Pass-Through Single Gang Decorative Wall Plate with Pigtail - White

Comprehensive's WPD-HD-UBC-AW pass-through single gang HDMI, USB-B and USB-C Wall Plate is perfect for all in-wall cabling applications requiring HDMI and USB 3.0 connectivity. Constructed of white finished metal and an ABS cover plate, it's an ideal solution to AV integrators for inwall installation.

#### Features

- One (1) HDMI female Port (with HDMI pigtail)
- One (1) USB 3.0 Type C female Port (with USB 3.0 Type C pigtail)
- One (1) USB Type B female Port (with USB 2.0 Type B pigtail)
- Lifetime Warranty

### WPD-HD-UBC-AW



### HDMI Pass-Through Single Gang Decorative Wall Plate with Pigtail - White

Comprehensive's WPD-HD1-AW pass-through single gang HDMI wall plate is perfect for all inwall cabling applications requiring HDMI connectivity. Constructed of white finished metal and ABS cover plate, this pass-through wall plate offers a sleek and professional appearance to reduce cable clutter.

## Features

- Single Gang Decorative Wall Plate with matched color ABS face plate
- One (1) HDMI Female Ports with attached 4 inch HDMI female pigtail cable
- Quick and easy to install
- Lifetime Warranty

### WPD-HD1-AW



All The Connections You Need For Your Next Presentation!









Comprehensive



## Thank You for 50 Years of Support!

1974-2024

Celebrate With Us All Year Long At www.comprehensiveco.com

www.ComprehensiveCo.com

