

Ethereal[®]

AUDIO • VIDEO • POWER • ACCESSORIES

HELIOS[®]

V(e)²LOX[®]

BIG DOG[™]
THE POWER TO PROTECT

InstallBay[®]
INSTALLATION HARDWARE

OUR BRANDS



Reliable, award-winning solutions designed for custom integrators and home technology professionals.

HELIOS®

We applied our technology and expertise in engineering home theater solutions to create a line of retail AV products and TV mounts.

v(e)²LOX®

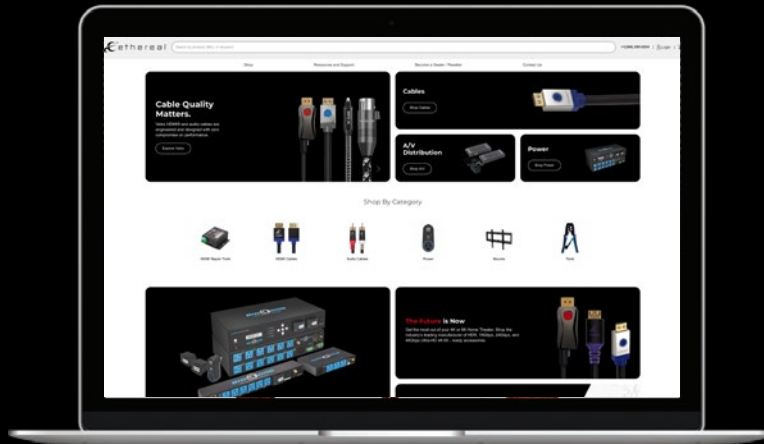
Our premium series of HDMI® and audio cables, engineered and designed for long-term use in high-end installations.



Power distribution systems with unique remote access, self healing, metering capabilities and a first of its kind surge protection system.



Affordable HDMI® cables and installation hardware accessories that deliver both performance and value.



ETHEREALPRO.COM



Big Features. Big Innovation.



EtherealPro.com



BigDogPower.com

WARNING: This catalog does not advise whether a State of California Proposition 65 warning is required for a particular item of merchandise. To learn whether a particular item of merchandise requires a California Proposition 65 warning, please be sure to look up and read the particular merchandise's listing on Ethereal's website www.EtherealPro.com, as well as read the particular merchandise's packaging. When a California Proposition 65 warning is present on Ethereal's website listing for the particular merchandise, or on the particular merchandise's packaging, a compliant California Proposition 65 warning is to be provided to the purchasing California consumer prior to the sale of the particular merchandise.

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CATEGORY MAP



CABLES

HDMI
Audio

FIBER

AOC HDMI



MOUNTS

Flat
Tilt
Full Motion
Speaker

ELECTRONICS

Baluns & Extenders
Splitters & Switches
Matrix
Audio Converters
IR Kits
Volume & Speaker Controls

POWER

Power Strips
Surge Protectors
Power Cords
IP/ Surge
Power Distribution Units

CONNECTORS + TOOLS

Compression Tools
Stripper/Crimping Tools
Compression Connectors
RJ45's

INSTALL BAY

Connectors
Zip Ties
Screws
Hook & Loop
Tape Systems
Tools & Adapters

HELIOS RETAIL

HDMI & Audio Cables
Electronics
Mounts
Surge Protectors
Power Conditioners
Speaker Wire



WHY INVEST IN ETHEREAL[®] HDMI[®] CABLES?

Experience the True Performance Potential of Your System

If you're investing in a 4K, 8K or 10K HDR/Dynamic HDR system, you'll also need to invest in the right HDMI[®] cables for this system. Otherwise, you'll never actually experience the true potential of what is available and may end up seeing a reduced quality image that might not be much better than what you were getting before your upgrade.



1

Quality of Materials & Construction

Cheap cables can impact performance in a number of ways, producing timing errors, an unreliable signal, or resulting in failure after a short period of use. Ethernet's materials, engineering, and ultra-premium construction for our cables are second to none.

2

Compatibility

Ethereal cables are designed to reduce the possibility of EDID errors and voltage issues commonly seen when used with certain displays, cable boxes, or satellite boxes. Our cutting-edge technology ensures a wider range of compatibility between HDMI[®] enabled devices.

3

Future-Ready

Ethereal planned and prepared for 4K, 8K or 10K years ago, designing cables so that they could equally carry data on all four channels in preparation for HDMI 2.1. Many of the 18/24 Gbps cables that we have sold for years will take you into the future for 8K & 10K.

4

Consistent Reliability

"They just work!" Third-party testing from DPL Labs ensures that our cables meet and exceed the strict criteria for certification, giving installers confidence in their choice to use Ethernet products in their projects. Ethernet's partnerships with major A/V manufacturers provide even more assurance that our products are trusted to work with a wide range of industry-leading electronics.

5

Lifetime Warranty & Solutions-Based Support

Ethereal cables are backed by a limited lifetime warranty and supported by our knowledgeable tech team. By partnering with a solutions-based company, rest assured that you can pick up the phone and have direct access to our development team to solve many issues or answer even the most complex of installation questions.

ethereal

v(e)LOX[®]

HELIOS[®]



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Ethereal Certified. What is it?

With multiple streaming platforms, gaming consoles and a wide variety of display technologies our entertainment systems are increasingly more complex and the need to verify product performance and compatibility in becoming paramount. Ethereal Home Theater has long been doing this very interoperability testing for ourselves so that we may provide comprehensive tech support for our dealers. It is a simple step for us to expand our current process and provide this information to our dealers. This testing includes Sources, Displays, AVR's, HDMI cables and other interconnecting devices.

How does Ethereal go about its testing?

First, we work with a variety of manufacturers to get the latest hardware (and firmware, because it matters) that is available. From there, we apply a rigorous performance (what can it really do), and compatibility (who can it do it with) test procedure. We use a number of performance testing tools as well as the basic "Plug Fest" approach (plug everything into everything) to validate the hardware capabilities. Once complete all of the information goes into a spreadsheet that is available to a technical support staff so that we can better answer your queries and resolve the problem.



8K ACTIVE FIBER HDMI® CABLES



8K FIBER HDMI®

Velox's ultra-premium construction and high-tech engineering results in clean, reliable performance for the demands of higher bandwidth 8K content in long runs. These ultimate high speed fiber HDMI® cables with Ethernet are engineered with a bandwidth capability up to 48Gbps for 8K/10K content. Multi-layer shielding prevents electromagnetic interference, maximizing noise isolation and protecting components from HDMI® ultra-low speed emanations. A thin cable diameter with a matte black jacket and 24K gold-plated corrosion-resistant contact connectors provide the ultimate combination of beauty and performance. Available in lengths from 5M to 100M/ 16.4 to 328FT.



LENGTHS

RETAIL BOX	LENGTH	
EHV-HDG2-005	5M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-008	8M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-010	10M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-015	15M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-020	20M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-025	25M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-030	30M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-050	50M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-065	65M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-080	80M	48Gbps ULTIMATE HIGH SPEED
EHV-HDG2-100	100M	48Gbps ULTIMATE HIGH SPEED

FEATURES

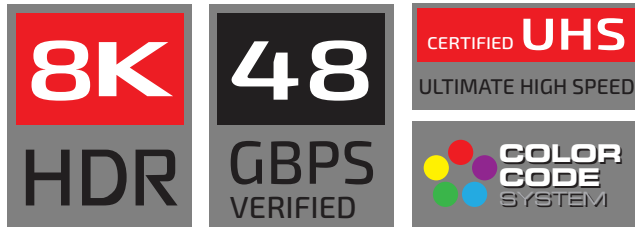
- ✓ *Capability of 48Gbps bandwidth for uncompressed ultra high speed video performance*
- ✓ *Capability to support up to 8K resolutions, designed at 12Gbps per channel x 4 channels*
- ✓ *Includes Ethernet*
- ✓ *Supports all color subsampling AND Dynamic HDR*
- ✓ *24K gold-plated, corrosion-resistant contact connectors with lock screws*
- ✓ *Multi-layer shielding to prevent electromagnetic interference, maximizing noise isolation and protecting components from HDMI® ultra low speed emanations*
- ✓ *Input impedance of 100 ohms*
- ✓ *CL listed for in-wall installations and powered with USB*
- ✓ *Lifetime warranty*



CALL TO ORDER 1.386.255.0234 ORDER ONLINE ETHEREALPRO.COM

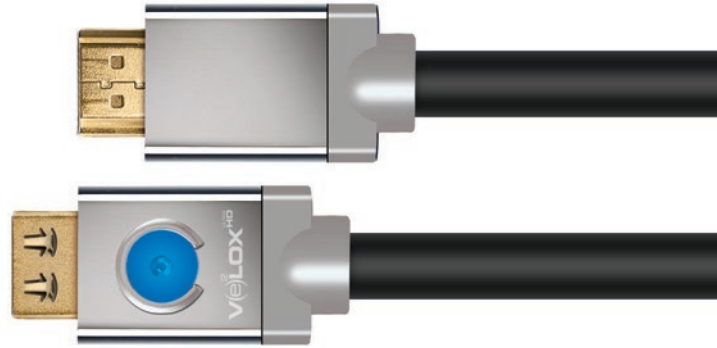


PREMIUM PASSIVE HDMI® CABLES



FEATURES

- ✓ Supports up to 48Gbps, 4K/120, 8K/60, 10K, & Dynamic HDR
- ✓ Fully supports HDMI® 2.1 devices
- ✓ Advanced features in metallurgy, topology, dielectric and shielding
- ✓ 3mm shield strip-back - helps to reduce 6G jitter
- ✓ 100% copper shielding - reduces EMI
- ✓ Bypass ground - provides better return loss
- ✓ Conductors direct solder to connector
- ✓ Audio Return Channel (eARC and ARC)
- ✓ Grip-Lox™ terminal



VELOX PREMIUM 48 GBPS PASSIVE HDMI® CABLES

Pushing the performance envelope of a passive HDMI® cable can be very tricky (and 48 Gbps is a big push); it is not just a simple matter of adding more copper or an extra twist or two to the conductors. To properly accomplish this requires a complete rethinking of the HDMI® cable technology.

Fortunately HDMI® cable design is something we at Ethereal are very familiar with. The Velox 48 Gbps Passive Cables are the culmination of our many years of HDMI® cable design knowledge, combining cable topology, metallurgy and conductive material experience. We have built a cable that performs at the pinnacle of the HDMI® cable market.



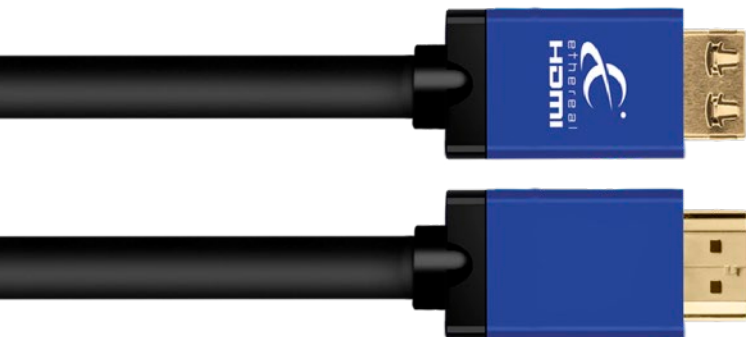
LENGTHS

RETAIL BOX	LENGTH	
EHV-HDUP1	1M	48Gbps ULTIMATE HIGH SPEED
EHV-HDUP1.5	1.5M	48Gbps ULTIMATE HIGH SPEED
EHV-HDUP1.5B	1.5M	48Gbps ULTIMATE HIGH SPEED
EHV-HDUP2	2M	48Gbps ULTIMATE HIGH SPEED
EHV-HDUP3	3M	48Gbps ULTIMATE HIGH SPEED
EHV-HDUP5	5M	48Gbps ULTIMATE HIGH SPEED
EHV-HDUP8	8M	48Gbps ULTIMATE HIGH SPEED





MHY PREMIUM HDMI® CABLES



ULTRA-FLEX SLIM HDMI® + ETHERNET

With the latest HDMI 2.1a specification the lofty number of 48Gbps is the performance goal, and it can be a hard target to hit. However the new Ethereal MHY Ultra-Flex 48Gbps HDMI® cables meet this challenge with a design that is years in the making. The Ethereal development team used a combination of advanced metallurgy and cable topology technology to meet and exceed the requirements of the latest sources and gaming devices without the need for added “booster” electronics. The result is an easy to install cable that is more than capable of supporting your 48Gbps needs.

FEATURES

- ✓ Supports 8K/10K HDR
- ✓ Fully supports HDMI® 2.1 devices
- ✓ 24K gold-plated Grip-Lox™ connector for securing cable to source and display devices
- ✓ Increased tensile pull tension without the risk of damaging connected equipment
- ✓ Multi-layer shielding
- ✓ Audio Return Channel (ARC/eARC)

LENGTHS

POLY BAG	LENGTH	
MHY-LUHDME-50.5M		48Gbps ULTIMATE HIGH SPEED
MHY-LUHDME1	1M	48Gbps ULTIMATE HIGH SPEED
MHY-LUHDME1-51.5M		48Gbps ULTIMATE HIGH SPEED
MHY-LUHDME2	2M	48Gbps ULTIMATE HIGH SPEED
MHY-LUHDME3	3M	48Gbps ULTIMATE HIGH SPEED
MHY-LUHDME4	4M	48Gbps ULTIMATE HIGH SPEED
MHY-LUHDME5	5M	48Gbps ULTIMATE HIGH SPEED



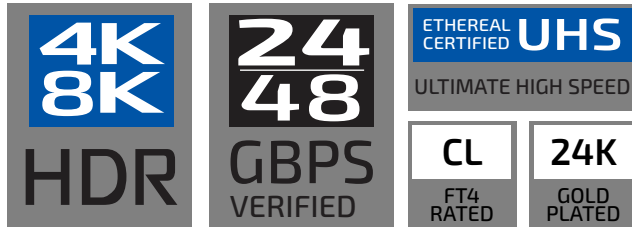
SIGNALING SECURITY GAMEPLAY DISPLAY CONNECTOR WARRANTY



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MHY HDMI® CABLES



ULTRA-FLEX SLIM HDMI® + ETHERNET

By adding active technology to the extended length CL-rated MHY HDMI® cables, Ethereal provides an exceptional level of reliable high-definition performance in a slim, easy to install cable. Integrators can use the MHY Series to go longer distances without having to worry whether or not the system will work. These active cables excel at repairing the signal faults seen in copper cables to bring out the best picture and sound that today's enhanced components were built to deliver. Getting to 48Gbps in the past required a number of different "little black boxes" to amplify the performance bandwidth. Now, the active cable technology removes the distance roadblock by rebuilding the high-speed data to a display readable quality - without any additional electronics. The result is a slim, easy to maneuver cable suitable for tight spaces and rack installations with incredible data transfer speeds to achieve 4K/HDR or even 8K, depending on its length.



FEATURES

- ✓ Supports 4K@60Hz HDR
- ✓ 24K gold-plated Grip-Lox™ connector for securing cable to source and display devices
- ✓ Ultra flexible slim profile cables excellent for use when added flexibility is needed
- ✓ Multi-layer shielding
- ✓ Audio Return Channel (ARC/eARC)

LENGTHS

POLY BAG LENGTH

48Gbps ULTIMATE HIGH SPEED + ETHERNET

MHY-LHDME-5	0.5M	48Gbps ULTIMATE HIGH SPEED
MHY-LHDME1	1M	48Gbps ULTIMATE HIGH SPEED
MHY-LHDME1-5	1.5M	48Gbps ULTIMATE HIGH SPEED
MHY-LHDME2	2M	48Gbps ULTIMATE HIGH SPEED

24Gbps HIGH SPEED + ETHERNET

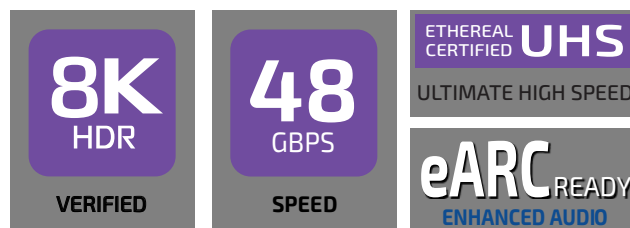
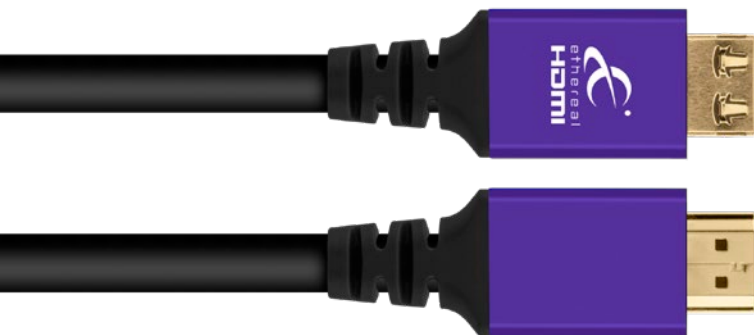
MHY-LHDME3	3M	24Gbps HIGH SPEED
MHY-LHDME4	4M	24Gbps HIGH SPEED
MHY-LHDME5	5M	24Gbps HIGH SPEED
MHY-LHDME6	6M	24Gbps HIGH SPEED
MHY-LHDME7	7M	24Gbps HIGH SPEED
MHY-LHDME8	8M	24Gbps HIGH SPEED
MHY-LHDME10	10M	24Gbps HIGH SPEED
MHY-LHDME12	12M	24Gbps HIGH SPEED
MHY-LHDME15	15M	24Gbps HIGH SPEED



10 HDMI® CABLES



MHX PREMIUM HDMI® CABLES



DURA-PULL HDMI® + ETHERNET

Plug into a better AV experience. The MHX DURA-PULL 48 Gbps HDMI cables give you all the Bandwidth needed to provide you the best in High Performance Video and Gaming performance. In the past some sort of ‘Black Box’ was needed to achieve the 48 Gbps required to support the latest in Video and Gaming hardware advances, the MHX DURA-PULL 48 Gbps HDMI cables meet this challenge with a passive design that is literally years in the making. The Ethereal development team used a combination of advanced metallurgy and cable topology technology to meet the needs of the latest sources and game consoles without the need for added “Booster” electronics. The result is a durable and easy to install cable suitable for TV mounts and equipment racks that meets your 48 Gbps needs.

LENGTHS

POLY BAG	LENGTH	
MHX-LUHDME-5	0.5M	48Gbps ULTIMATE HIGH SPEED
MHX-LUHDME1	1M	48Gbps ULTIMATE HIGH SPEED
MHX-LUHDME1-51.5M		48Gbps ULTIMATE HIGH SPEED
MHX-LUHDME2	2M	48Gbps ULTIMATE HIGH SPEED
MHX-LUHDME3	3M	48Gbps ULTIMATE HIGH SPEED
MHX-LUHDME4	4M	48Gbps ULTIMATE HIGH SPEED
MHX-LUHDME5	5M	48Gbps ULTIMATE HIGH SPEED

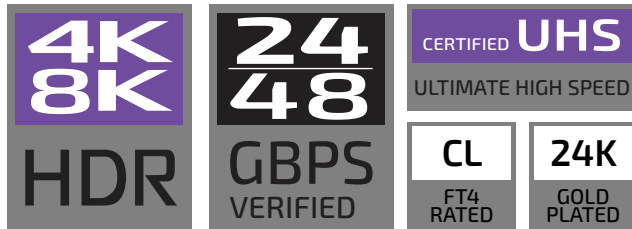
FEATURES

- ✓ Supports 8K/10K HDR
- ✓ 24K gold-plated Grip-Lox™ connector for securing cable to source and display devices
- ✓ Increased tensile pull tension without the risk of damaging connected equipment
- ✓ Multi-layer shielding
- ✓ Audio Return Channel (ARC/eARC)



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ethereal MHX HDMI® CABLES



DURA-PULL HDMI® + ETHERNET

Deliver 8K or even 4K with a great performing cable. The MHX passive copper HDMI® cable provides 48Gbps bandwidth up to 2 meters and 24Gbps bandwidth at distances up to 7.5 meters (and at lengths of up to 15 meters when used with the HDM-GA1 or HDM-GA2 Gigabit Accelerator). All MHX cables come in a CL-rated jacket to provide behind-the-wall installation at an economical price without compromising video and audio performance. These cables offer a premium quality abrasion-resistant, high-temperature PVC jacket for maximum durability, as well as low loss foam-skin polyethylene dielectric for maximum signal transfer and superior picture quality. The HDMI® Ethernet channel allows you to support a wide range of IP-enabled devices without the clutter caused by the additional network cables, eliminating the need for separate Ethernet cables to enjoy high-speed, bi-directional networking with speeds up to 100 Mb/sec. All MHX Series cables are DPL certified and come with a lifetime warranty.

FEATURES

- ✓ Supports 4K@60Hz HDR
- ✓ 24K gold-plated Grip-Lox™ connector for securing cable to source and display devices
- ✓ Increased tensile pull tension without the risk of damaging connected equipment
- ✓ Multi-layer shielding
- ✓ Audio Return Channel (ARC/eARC)

* 24Gbps achieved with use of the HDM-GA1 (sold separately)



LENGTHS

POLY BAG LENGTH

48Gbps ULTIMATE HIGH SPEED + ETHERNET

MHX-LHDME-5	0.5M	48Gbps ULTIMATE HIGH SPEED
MHX-LHDME1	1M	48Gbps ULTIMATE HIGH SPEED
MHX-LHDME2	2M	48Gbps ULTIMATE HIGH SPEED

24Gbps HIGH SPEED + ETHERNET

MHX-LHDME3	3M	24Gbps HIGH SPEED
MHX-LHDME4	4M	24Gbps HIGH SPEED
MHX-LHDME5	5M	24Gbps HIGH SPEED
MHX-LHDME7-5	7.5M	24Gbps HIGH SPEED

10.2Gbps HIGH SPEED + ETHERNET

MHX-LHDME8	8M	10.2Gbps* HIGH SPEED
MHX-LHDME10	10M	10.2Gbps* HIGH SPEED
MHX-LHDME12	12M	10.2Gbps* HIGH SPEED
MHX-LHDME15	15M	6.75Gbps HIGH SPEED

12 HDMI® CABLES

InstallBay
INSTALLATION HARDWARE

HIGH SPEED HDMI® CABLES



HDMI® & HIGH SPEED HDMI® + ETHERNET

InstallBay Series CL-rated HDMI® Cables with Ethernet have the greatest flexibility possible for ease of rack prep. With incredible data transfer speeds, ARC (Audio Return Channel), and Ethernet support, this series of HDMI® cables let you plug into a better A/V experience. Supporting resolutions up to 4K/60, HDR, at 18Gbps, the InstallBay Ultra Slim Series HDMI® cables are ready for 4K, UHD Blu-ray™, HD/4K satellite, HD cable, 4K gaming and HD internet.

Multiple layers of shielding prevent electromagnetic interference to maximize noise isolation as well as protecting the other components from HDMI® high speed emanations.

LENGTHS

POLY BAG LENGTH

18Gbps HIGH SPEED + ETHERNET SHELF BOX

IB-HD015	1.5FT	50-PACK SHELF BOX
IB-HD030	3FT	35-PACK SHELF BOX
IB-HD060	6FT	24-PACK SHELF BOX
IB-HD090	9FT	15-PACK SHELF BOX
IB-HD120	12FT	13-PACK SHELF BOX
IB-HD150	15FT	10-PACK SHELF BOX
IB-HD200	20FT	10-PACK SHELF BOX
IB-HD250	25FT	10-PACK SHELF BOX

10.2Gbps HIGH SPEED + ETHERNET SHELF BOX

IB-HD350	35FT	6-PACK SHELF BOX
IB-HD500	50FT	6-PACK SHELF BOX

FEATURES

- ✓ 24K gold-plated connector
- ✓ ARC (Audio Return Channel) support up to 25ft



DEEP
COLOR

4K
60 FPS

AUDIO
32
CHANNEL

4x6
GBPS
VERIFIED

eARC



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FIBER HDMI® CABLES



ACTIVE FIBER HDMI® HIGH SPEED

The Install Bay Active Fiber Cables create a whole new level of value and performance with the 48Gbps specifications. This series does things a little differently than your typical fiber cable. They use ultra-energy efficient Rx/Tx chipsets that do not need any added external power, allowing for a cleaner and simpler installation. Robust head shell and jacket designs also help make for a better install by protecting the cable and its built-in electronics.

FEATURES

- ✓ Full 48Gbps support (8K/10k, Dynamic HDR)
- ✓ CL3 or CMP plenum rating available



PLENUM CMP FIBER

MODEL	LENGTH	
48Gbps* HDMI® AOC + PLENUM CMP RATED		
IB-HDA2P-030	30FT	48Gbps HDMI® CMP RATED +AOC + eARC
IB-HDA2P-040	40FT	48Gbps HDMI® CMP RATED +AOC + eARC
IB-HDA2P-050	50FT	48Gbps HDMI® CMP RATED +AOC + eARC
IB-HDA2P-065	65FT	48Gbps HDMI® CMP RATED +AOC + eARC
IB-HDA2P-080	80FT	48Gbps HDMI® CMP RATED +AOC + ARC
IB-HDA2P-100	100FT	48Gbps HDMI® CMP RATED +AOC + ARC
IB-HDA2P-130	130FT	48Gbps HDMI® CMP RATED +AOC
IB-HDA2P-160	160FT	48Gbps HDMI® CMP RATED +AOC
IB-HDA2P-200	200FT	48Gbps HDMI® CMP RATED +AOC
IB-HDA2P-260	260FT	48Gbps HDMI® CMP RATED +AOC



FIBER CL3

MODEL	LENGTH	
48Gbps HDMI® CL3 RATED + AOC		
IB-HDA2-015	15FT	48Gbps HDMI® CL3 RATED + AOC + eARC
IB-HDA2-030	30FT	48Gbps HDMI® CL3 RATED + AOC + eARC
IB-HDA2-040	40FT	48Gbps HDMI® CL3 RATED + AOC + eARC
IB-HDA2-050	50FT	48Gbps HDMI® CL3 RATED + AOC + eARC
IB-HDA2-065	65FT	48Gbps HDMI® CL3 RATED + AOC + eARC
IB-HDA2-080	80FT	48Gbps HDMI® CL3 RATED + AOC + ARC
IB-HDA2-100	100FT	48Gbps HDMI® CL3 RATED + AOC + ARC
IB-HDA2-130	130FT	48Gbps HDMI® CL3 RATED + AOC
IB-HDA2-160	160FT	48Gbps HDMI® CL3 RATED + AOC
IB-HDA2-200	200FT	48Gbps HDMI® CL3 RATED + AOC
IB-HDA2-260	260FT	48Gbps HDMI® CL3 RATED + AOC



DETACHABLE CL3

MODEL	LENGTH	
48Gbps HDMI® AOC + CL3 RATED		
IB-HDA2D-015	15FT	48Gbps HDMI® CL3 RATED + AOC + ARC
IB-HDA2D-030	30FT	48Gbps HDMI® CL3 RATED + AOC + ARC
IB-HDA2D-040	40FT	48Gbps HDMI® CL3 RATED + AOC + ARC
IB-HDA2D-050	50FT	48Gbps HDMI® CL3 RATED + AOC + ARC
IB-HDA2D-065	65FT	48Gbps HDMI® CL3 RATED + AOC + ARC
IB-HDA2D-080	80FT	48Gbps HDMI® CL3 RATED + AOC + ARC
IB-HDA2D-100	100FT	48Gbps HDMI® CL3 RATED + AOC + ARC
IB-HDA2D-130	130FT	48Gbps HDMI® CL3 RATED + AOC
IB-HDA2D-160	160FT	48Gbps HDMI® CL3 RATED + AOC
IB-HDA2D-200	200FT	48Gbps HDMI® CL3 RATED + AOC
IB-HDA2D-260	260FT	48Gbps HDMI® CL3 RATED + AOC

HELIOS® HS PREMIUM HDMI® CABLES



BLACK SERIES HDMI® CABLE

The Black Series of HDMI® cables will give you the tremendous value, great aesthetics and the best picture and sound available. This series also includes a durable braided jacket, locking HDMI® connector to prevent accidental cable slippage and color-coded inserts for improved organization. For systems that require both beauty and performance the Black Series of HDMI® cables fully support all HDMI® 2.1 devices, Dynamic HDR, HDR, Dolby Vision, Dolby Atmos and HDCP 2.3

8K
HDR

Reso lution
8K
60HZ
4K
120HZ

AUDIO

ARC/
eARC

SUPPORTS

NEXT
GEN
gaming
consoles

LENGTHS

POLY BAG	LENGTH	
HS-HD906	6FT	48Gbps ULTIMATE HIGH SPEED
HS-HD912	12FT	48Gbps ULTIMATE HIGH SPEED
HS-HD916	16FT	48Gbps ULTIMATE HIGH SPEED



SILVER SERIES HDMI® CABLE

The Silver Series is equipped with a unique low profile design that will provide you excellent performance and a versatile form factor that will increase the simplicity of your installation. This series also includes a locking HDMI® connector to prevent accidental cable slippage and color-coded inserts for improved organization. The Silver series of HDMI® cables fully support all HDMI® 2.0 devices, HDR, Dolby Visions, Dolby Atmos and HDCP2.3

4K
HDR

SPEED
24
GBPS

AUDIO

ARC/
eARC
CHANNEL

SUPPORTS

gaming
consoles

LENGTHS

POLY BAG	LENGTH	
HS-HD806	6FT	24Gbps HIGH SPEED
HS-HD812	12FT	24Gbps HIGH SPEED



RED SERIES HDMI® CABLE

Flexibility and small terminal size are just the first benefits offered by the Red Series HDMI® cables. To make your system hookup and cable identification easy, every Red Series cable comes with (2) sets of colored jewel inserts (5 colors) for each terminal, the low profile cable diameter also adds to the ease of setup. The Red Series of HDMI® cables fully support all HDMI® 2.0 devices, HDR, Dolby Vision, Dolby Atmos and HDCP 2.3.

4K
HDR

SPEED
18
GBPS

AUDIO

ARC/
eARC

SUPPORTS

gaming
consoles

LENGTHS

POLY BAG	LENGTH	
HS-HD703	3FT	18Gbps HIGH SPEED
HS-HD706	6FT	18Gbps HIGH SPEED
HS-HD712	12FT	18Gbps HIGH SPEED
HS-HD716	16FT	18Gbps HIGH SPEED



VELOX

PREMIUM AUDIO CABLES

24K
GOLD

b FLEX
CROSS-BRAIDED
JACKET

OPTICAL CABLE

- ✓ 24K gold plated contact connectors
- ✓ Braided flexible jacket
- ✓ Colored logo for wire management

EHV-T1 1M EHV-T2 2M
EHV-T3 3M EHV-T4 4M



STEREO RCA AUDIO CABLE

- ✓ 24K gold plated contact connectors
- ✓ Braided flexible jacket
- ✓ Compression RCA connectors
- ✓ Colored logo for wire management
- ✓ Compression ring insert

EHV-A1 1M EHV-A2 2M EHV-A4 4M



SUBWOOFER AUDIO CABLE

- ✓ 24K gold plated contact connectors
- ✓ Braided flexible jacket
- ✓ Compression RCA connectors
- ✓ Colored logo for wire management
- ✓ Compression ring insert

EHV-SUB3 3M EHV-SUB4 4M EHV-SUB5 5M
EHV-SUB8 8M EHV-SUB10 10M



BALANCED XLR CABLE

- ✓ Quality analog interconnects
- ✓ True "two-channel" analog
- ✓ Braided flexible jacket
- ✓ Lifetime warranty

EHV-XLR1 1M EHV-XLR4 4M EHV-XLR10B 10M NON-RETAIL
EHV-XLR2 2M EHV-XLR6 6M EHV-XLR15B 15M NON-RETAIL



SPEAKER CABLES - ONE PAIR

- ✓ High purity oxygen free copper
- ✓ 420 individual .1 mm diameter strands per conductor
- ✓ Gold plated BFA terminations
- ✓ Braided flexible jacket

EHV-SPK8 8FT EHV-SPK10 10FT
EHV-SPK12 12FT EHV-SPK15B 15FT NON-RETAIL PACK



ETHEREAL

PREMIUM AUDIO CABLES



OPTICAL AUDIO CABLE

- ✓ 24K gold plated contacts
- ✓ Black flexible jacket
- ✓ Colored strain reliefs

MHY-T1	1M	MHY-T3	3M
MHY-T2	2M	MHY-T4	4M



STEREO AUDIO CABLE

- ✓ 24K gold plated contacts
- ✓ Black flexible jacket
- ✓ Colored strain reliefs

MHY-A-5	0.5M
MHY-A1	1M



THIN OPTICAL AUDIO CABLE

- ✓ Gold plated termination
- ✓ Ultra-low profile head shell design
- ✓ Lengths: 1-5 meters

MHX-ST1	1M	MHX-ST3	3M	
MHX-ST2	2M	MHX-ST4	4M	MHX-ST5 5M



OPTICAL AUDIO CABLE

- ✓ 24K gold plated contacts
- ✓ Gray flexible jacket
- ✓ Colored strain reliefs

MHX-T-5	0.5M	MHX-T3	3M	MHX-T8	8M
MHX-T1	1M	MHX-T4	4M	MHX-T10	10M
MHX-T2	2M	MHX-T6	6M	MHX-T15	15M



DIGITAL COAX AUDIO CABLE

- ✓ Gold plated contact connectors
- ✓ Gray flexible jacket
- ✓ Maximum signal transfer & corrosion resistant
- ✓ Color strain reliefs

MHX-D-5	0.5M	MHX-D1	1M	MHX-D2	2M
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STEREO AUDIO CABLE

- ✓ Gold plated contact connectors
- ✓ Gray flexible jacket
- ✓ Maximum signal transfer & corrosion resistant
- ✓ Color strain reliefs

MHX-A1	1M	MHX-A3	3M
MHX-A2	2M	MHX-A4	4M



Y AUDIO CABLE

- ✓ Gold plated contact connectors
- ✓ Gray flexible jacket
- ✓ Maximum signal transfer & corrosion-resistant
- ✓ Color strain reliefs

MHX-Y1	0.2M	1 male RCA to 2 female RCAs
MHX-Y2	0.2M	2 male RCAs to 1 female RCA



MINI AUDIO CABLE

- ✓ Gold plated contact connectors
- ✓ Gray flexible jacket
- ✓ Maximum signal transfer & corrosion-resistant
- ✓ Color strain reliefs

MHX-M1	1M	3.5mm male to male
MHX-M2	2M	3.5mm male to male
MHX-M2MF	2M	3.5mm male to female



DIGITAL COAX CABLE

Providing a simple single connection, this cable is a great way to get the best sound. Color-coded, easy grip terminals simplify hook up.

BRAIDED

HS-D206	6FT
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OPTICAL AUDIO CABLE

Providing a simple one cable connection, this Helios optical cable is a great way to get the best possible sound through an optical digital audio cable. Color-coded, easy-grip terminals simplify hook up.

BRAIDED

HS-T203	3FT	HS-T206	6FT
HS-T213	13FT	HS-T220	20FT



18 AUDIO CABLES



SUBWOOFER CABLE

Providing a simple one cable connection for subwoofers. Color-coded, easy-grip terminals simplify hook up.

BRAIDED

HS-S206	6FT	HS-S216	16FT
HS-S210	10FT	HS-S219	19FT

3.5MM PLUG TO RCA ADAPTER CABLE

- Oxygen Free Copper
- Max flexibility
- Durable braided jacket
- Gold plated
- Thin design



3.5MM to RCA



Y1



Y2

HS-AD35RCA 3.5mm PLUG TO RCA 6FT **AS-ADPT-Y1** 1 MALE - 2 FEMALE **AS-ADPT-Y2** 2 MALE - 1 FEMALE

OPTICAL DIGITAL RIGHT ANGLE ADAPTER

This optical digital right angle adapter is designed and engineered to deliver the dynamics and subtleties of your music. This handy right angle adapter gives you flexibility in tight places making sure your optical digital cable is routed where you need it without damaging the cable.

AS-ADPT-TRA



4X4 HDMI® 2.0 MATRIX WITH EXTENDERS

- 4 HDMI® inputs, 4 HDMI® & CAT mirrored outputs
- Extends HDMI® signals to 70 meters/230 feet over CAT6
- Includes 4 receivers
- Supports downscaling 4K to 1080p all outputs
- Advanced EDID and CEC control
- Compatible with HDR, HDR10, HDR10+, Dolby® Vision & HLG
- Font panel buttons, IR remote, RS232, IP and web GUI
- Supports IR pass back & includes 4 IR receivers and 4 IR emitters

CS-44MEE



20 HDMI® SOLUTIONS

HDMI® ACCELERATOR

- 24 gigabit accelerator for passive 24 gauge HDMI® cables
- Works with most cables up to 15 meters, MHX up to 17 meters
- Supports up to 24Gbps (4 x 6Gbps)
- Powered by included USB power supply & cable
- Small, easy to install

HDM-GA1



Upgrade to support higher bandwidths without running all new HDMI® cables!



HDMI® SURGE PROTECTOR

The HDM-SP3 is designed to clamp ESD spikes up to 8000 volts (IEC 61000) down all channels including the TMDS and DDC lines. Excellent protection from the ESD spikes that enter your systems through any of the data ports (Coax, Ethernet and Serial), usually from your CATV/Internet provider. Please note that the HDM-SP3 does not protect you from direct lightning strikes & minor over voltage. Supporting 48Gbps (4 x 12Gbps per channel)

HDM-SP3



HDMI® EDID BLOCKER

The new HDM-EDIDB3 was developed specifically for the video security integrator that needs to connect surveillance NVR/DVRs to multiple displays. EDID information can lock systems and splitters up and prevent the image from displaying. The HDM-EDIDB3 is a handy tool that eliminates EDID that causes the issue while still sending all audio and video signals.

*** NOTE:** Do not use with devices requiring EDID or HDCP

HDM-EDIDB3



ETHEREAL EDID BOOSTER

The Ethereal HDM-JR4 EDID Booster is the latest in our long line of HDMI® repair products. It continues to support and builds on our core belief that HDMI® can work correctly. The HDM-JR4 strips capacitive loading off of the DDC (EDID) Bus, this reduces the Data Rise and improves the consistency and reliability of the low speed communications. Small and easy to install (usually at the source side) with no extra cables needed. Supporting 48 Gbps (4 x 12 Gbps per channel). Bi Directional EDID Repair benefits for both input and output stages.

HDM-JR4



HDMI® ALL-IN-ONE CORRECTION TOOL

The HDM All-in-One (HDM-AIO) is the ultimate EDID problem-solving solution. The digital analysis component can correct audio and video timing issues found in HDMI® components, including audio dropouts. Additionally, the HDM-AIO includes a voltage control trigger used to break the signal between the 5V and hot plug signal to create an EDID reset and provide a hot return delay of 100ms.

- Supports all HDMI® 2.0b features, HDCP formats, and HDMI® 2.1 up to 40Gbps
- Supports 18Gbps & 40Gbps (4 x 10Gbps)
- TMDS power insertion and EDID capacitive stripping
- Faster input switching with impulse synchronization
- Hot plug control with external relay
- Requires USB power

HDM-AIO2 



HDMI® ARC AUDIO EXTENDER

Easily extend ARC audio from a display to an ARC enabled HDMI® output over simple category cable.

- Selectable option to extend ARC or SPDIF audio
- Supports distances of up to 150 meters (492 feet) with CAT5E/CAT6 cable
- Full CEC passthrough allows for CEC volume control
- Compatible with PCM, DTS and Dolby Digital audio formats
- Included in the box are the transmitter, receiver, power supply and quick start guide

CS-HDMARC1



18GBPS HDMI® OVER COAX EXTENDER

This 18Gbps HDMI® over COAXIAL Extender can extend HDMI® video and audio signals up to 328ft / 100m via a single coaxial cable. Video resolution is up to 4K/60Hz 4:4:4. The Extender supports audio embedding and de-embedding function. It is equipped with bi-directional IR pass-through, allowing users to send IR control up to a distance of 328ft / 100m, making IR control possible without any additional wires. It also supports advanced EDID management. The Extender provides exceptional quality, advanced & user-friendly operation, and flexible control.

- HDMI® 2.0 and HDCP 2.2 compliant
- Supports 18Gbps video bandwidth
- Up to 5.1-channel audio supported including Dolby™ Digital, DTS, and PCM.
- This unit does not support Dolby True HD, DTS-HD, or LPCM
- 4K transmission distance up to 328ft/100m via single RG6 copper (75 ohm) coaxial cable
- 3D, HDR, HDR10+, Dolby Vision, HLG supported
- Wall-mountable housing design for easy installation

CS-HDSOAX2U



22 GET TO KNOW YOUR EXTENDERS

EXTENDER	DISTANCE	RESOLUTION	FORMAT	IR	RS232	USB	HDMI TX LOOP OUT
 CS-HDBTP2UK-70	70m	4K/60 UHD/HDR	HDBaseT CAT6	12V Bi-directional	No	Yes	No
	70m	1080p	HDBaseT CAT6	12V Bi-directional	No	Yes	No
 CS-HDBTP2UKA-70	70m	4K/60 UHD/HDR	HDBaseT CAT6	12V Bi-directional	No	Yes	No
	70m	1080p	HDBaseT CAT6	12V Bi-directional	No	Yes	No
 CS-HDBT2UR-120	120m	4K/60 UHD/HDR	HDBaseT CAT6	12V Bi-directional	Yes	No	Yes
	150m	1080p	HDBaseT CAT6	12V Bi-directional	Yes	No	Yes
 CS-HDEXT4KPOEU	50m 70m	4K/60 1080p	CAT6	12V Bi-directional	No	No	Yes
 CS-HDC6EXT4K	40m	4K/30	CAT6	12V Passback	No	No	Yes
	70m	1080p	CAT6	12V Passback	No	No	Yes
 CS-HDSOAX2U	100m	4K/60 UHD/HDR	RG6 COAX	12V Bi-directional	No	No	Yes

HDMI® EXTENDER OVER SINGLE CAT6

- Supports HDMI® 2.0 & HDCP 2.2 (and earlier versions)
- Resolutions supported: up to 4k/60Hz 4:4:4
- HDR Support
- Compatible with CAT5e/CAT6/CAT6A
- Transmission distance: up to 70 meters over CAT6
- Supports Bi-directional IR 20-60Hz with included US standard IR receiver & emitter
- USB device support
- Power from single side
- Wall mountable with included mounting tabs



CS-HDBTP2UK-70

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HDMI® EXTENDER OVER SINGLE CAT6

- Supports HDMI® 2.0 & HDCP 2.2 (and earlier versions)
- Resolutions supported: up to 4k/60Hz 4:4:4
- HDR Support
- Compatible with CAT5e/CAT6/CAT6A
- Transmission distance: up to 70 meters over CAT6
- Supports Bi-directional IR 20-60Hz with included US standard IR receiver & emitter
- USB device support
- Toslink digital audio pass back
- Power from single side
- Wall mountable with included mounting tabs
- ARC Audio Supported



CS-HDBTP2UKA-70

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HDMI® EXTENDER OVER SINGLE CAT6

- Extends HDMI® signals up to 70 meters over single CAT6
- 4K/60 up to 50 meters and 1080p up to 70 meters
- HDMI® loop out on transmitter
- Includes US compatible IR emitter & IR receiver for bi-directional IR support
- Power only required on single side



CS-HDEXT4KPOEU

24 HDMI® EXTENDERS

HDBaseT HDMI® EXTENDER

Send 4K/60, HDR HDMI® signals and bi-directional US type IR 20-60Hz signals up to 120 meters and 1080p up to 150 meters. Includes RS232 pass through for easy control signal distribution.

- Supports HDMI® 2.0 & HDCP 2.2 (and earlier versions)
- Resolutions supported: up to 4K/60Hz 4:4:4 HDR
- Compatible with CAT5e/CAT6/CAT6A
- Transmission distance: up to 150 meters over CAT6
- Includes US standard IR receiver & emitter
- HDMI® loop-out on transmitter
- Power from single side
- Wall mountable with included mounting tabs

CS-HDBT2UR-120

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HDMI® EXTENDER OVER SINGLE CAT6

- Extends HDMI® signals up to 70 meters over single CAT6
- 1080p 70 meters & 4K/30 40 meters
- HDMI® loop out on transmitter
- Includes US compatible IR emitter & IR receiver for IR pass back
- Power only required on single side

CS-HDC6EXT4K



HDMI® SPLITTER

The CS-1X2HDMSP5 & CS-1X4HDMSP5, with built-in scaling, provides the ability to take any standard resolution and downscale it to match each of the connected displays (2 & 4) simultaneously. For example, show 4K/60Hz content on a 4K display while also showing the same content scaled down on a 1080p display. Unlike traditional splitters, this built-in scaling allows legacy devices to work with newer higher resolution displays in the system, without automatically defaulting to the lowest resolution.

- Supports HDMI® 2.0 and HDCP 2.2 (and earlier versions)
- Supports 1080p, 3D, 4K/60Hz 4:4:4 up to 18Gbps
- Built-in scaling and EDID management to allow multiple resolutions simultaneously
- All HDR formats supported

NOTE: This unit scales resolution only and does NOT scale frame rate. To ensure functionality, verify that all displays support the source frame rate.

CS-1X2HDMSP5 2 DISPLAYS

CS-1X4HDMSP5 4 DISPLAYS



1X4 HDMI® SPLITTER EXTENDER

- Distribute (1) HDMI® source to (4) HD displays over category cable simultaneously
- HDMI® loop-out: 1
- Compatible with CAT5e/CAT6/CAT6A
- Transmission distance: up to 60 meters
- Resolution supported: up to 1080p/60Hz
- Supports IR pass back 20-60Hz with included IR receivers & emitter
- Power over transmitter built-in - Power not required for receivers
- Wall mountable

CS-1X4HDSPLEXT



1X4 HDMI® 2.0 SPLITTER EXTENDER

- HDMI® 2.0, HDCP 2.2 / 1.x and DVI 1.0 compliant
- 18Gbps video bandwidth, resolution up to 4K2K@50/60Hz 4:4:4
- Digital and analog audio de-embedded output
- Extends the signal transmission distance up to 35 meters at 4K/60Hz, 50 meters at 4K/30Hz, 60 meters at 1080p
- 1 HDMI® input, 1 HDMI® loop output and 4 CAT outputs
- Supports POC function from transmitter to receiver

CS-1X4HDSP4KEXT



26 HDMI® SPLITTERS

1X8 HDMI® 2.0 SPLITTER EXTENDER

- HDMI® 2.0, HDCP 2.2 / 1.x and DVI 1.0 compliant
- 18Gbps video bandwidth, resolution up to 4K2K@50/60Hz 4:4:4
- Digital and analog audio de-embedded output
- Extends the signal transmission distance up to 35 meters at 4K/60Hz, 50 meters at 4K/30Hz, 60 meters at 1080p
- 1 HDMI® input, 1 HDMI® loop output and 8 CAT outputs
- Supports POC function from transmitter to receiver



CS-1X8HDSPL5

1X8 HDMI® SPLITTER

The CS-1X8HDSPL5 with built-in scaling provides the ability to take any standard resolution and downscale it to match each of the connected displays (up to 8) simultaneously. For example, show 4K@60Hz content on a 4K display while also showing the same content scaled down on a 1080p display. Unlike traditional splitters, this built-in scaling allows legacy devices to work with newer, higher resolution displays in the system, without automatically defaulting to the lowest resolution. Video quality on newer TVs is no longer sacrificed by having an older model in the mix.

- Supports HDMI® 2.0 and HDCP 2.2 (and earlier versions)
- Supports 1080p, 3D, 4K/60Hz 4:4:4 up to 18Gbps
- Built-in scaling and EDID management to allow multiple resolutions simultaneously
- All HDR formats supported

NOTE: This unit scales resolution only and does NOT scale frame rate. To ensure functionality, verify that all displays support the source frame rate.

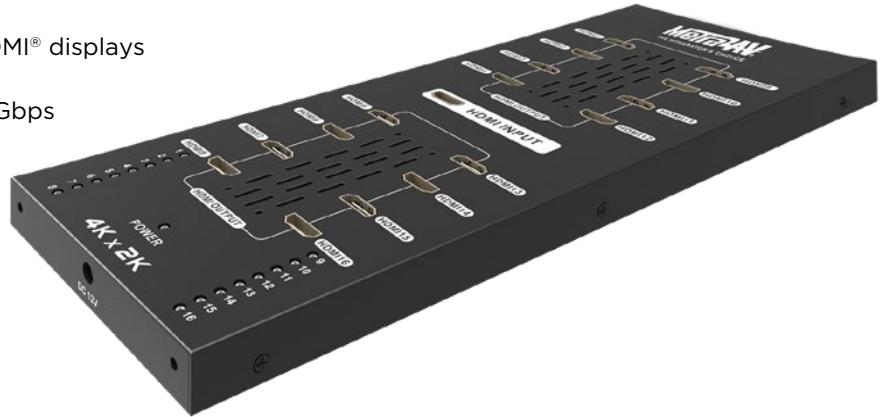
CS-1X8HDSPL5



1X16 HDMI® SPLITTER

- Distribute (1) HDMI® source to (16) HDMI® displays
- Supports HDMI® 2.0 & HDCP 2.2
- Resolution supported: up to 4K@10.2Gbps
- HDCP compliant: HDCP 2.2
- Wall mountable

CS-1X16HDMSP



HDMI® SWITCH

- Supports HDMI® 2.0 and HDCP 2.2 (and earlier versions)
- Supports 1080p, 3D, 4K/60Hz up to 18Gbps
- Supports all HDR formats
- Supports control with IR & RS232

CS-HDM3X1SW4	3 SOURCES
CS-HDM5X1SW4	5 SOURCES



HDMI® SWITCH

4 INPUTS + 1 HDMI® OUTPUT, 1 HDMI® AUDIO OUTPUT & AUDIO BREAKOUT

Connect up to 4 HDMI® source devices to a single HDMI® input on your AVR or Display and send de-embedded digital or analog audio out to another Audio device.

- Supports 1080p, 3D, 4K/60Hz 4:4:4 up to 18Gbps
- Supports HDMI® 2.0 and HDCP 2.2 (and earlier versions) and all HDR formats
- Includes Audio Break out: ARC, HDMI® Audio, Stereo, Toslink Optical & Digital Coax
- Supports control directly and with IR

CS-HDM4X1ASW5



28 AUDIO EXTENDERS

USB OVER CAT5 EXTENDERS

- Extends up to 150 feet
- USB male/female to RJ45 connector
- Supports USB1.1 speeds
- Ideal for peripheral connections such as keyboard, mouse and printers

CS-C5USB 1 PAIR



STEREO 3.5MM OVER CAT5 EXTENDER

- Extends up to 150 feet
- 3.5mm stereo to RJ45 connector

CS-C535



STEREO RCA OVER CAT5 EXTENDER

- Extends up to 150 feet
- RCA (L/R) to RJ45 connector

CS-C5RCA



ANALOG AND DIGITAL AUDIO EXTENDER

- Extends up to 1480ft (450 meters)
- Supports analog, optical and digital coax
- Powered from single side
- Supports PCM 2.0 & Digital 5.1
- Analog Stereo RCA, Optical or digital coax to RJ45
- 1 set per package

CS-C5ADE



ANALOG AUDIO BALUN

- Extends audio over standard CAT5e/CAT6 cables
- 20Hz to 20KHz bandwidth
- Distance supported: Up to 3280 feet
- Insertion loss: Less than 2 dB over frequency range

CS-C5SA1



DIGITAL AUDIO EXTENDER

- Extends up to 328 feet
- Supports optical and digital coax
- Powered from single side

CS-C5DE



ACTIVE OPTICAL AUDIO SPLITTER

- Digital optical audio splitter
- Splits one input signal to three SPDIF® & optical output signals
- Supports LPCM2.0/DTS/Dolby®-AC3 audio
- Supports signal re-timing
- Uses fiber optic cable
- Over-voltage protection
- Plug-and-play ready

AS-1X3TSPLIT



BLUETOOTH® RECEIVER

The AS-BTR converts Bluetooth® audio to analog stereo giving you the ability to turn any audio system with analog inputs into a Bluetooth® speaker system.

Functions & Features:

- Play high quality music wirelessly without cables
- Wide applications with the ability to receive stereo music from mobile devices, PCs and other devices with Bluetooth® functions
- Connect speakers with 3.5mm audio inputs converting ordinary speakers to wireless Bluetooth® speakers instantly
- Auto-connect after first connection
- Power supplied by USB interfaces including a computer USB port and other power supplies that are compatible with USB
- 10 meters Bluetooth® wireless connection distance in typical home and office applications and up to 20 meters line of sight without any obstructions
- Compact size like a matchbox and easy to carry

AS-BTR



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30 AUDIO CONVERTERS

USB 2.0 EXTENDER

- Transmission rate up to 480Mbps
- One USB-B port on transmitter & two USB 2.0 ports on receiver
- Includes: (1) transmitter, (1) receiver, (1) 3 foot USB-B male to USB-A male cable and (1) 5V/1A power supply
- Can use CAT5E or CAT6 cable

Note: Use with some USB hubs may reduce the distance supported to 131 feet

CS-C5USB2A



ANALOG TO DIGITAL CONVERTER

- Converts analog to digital signal (PCM)
- Supports optical & digital coax outputs
- Stereo RCA input

CS-ATD



DIGITAL TO DIGITAL FORMAT CONVERTER

- Coaxial or digital audio
- Supports SPDIF® audio & extends transferring distance
- (1) coaxial jack & (1) optical jack inputs
- (1) coaxial jack & (1) optical jack outputs

CS-D2D



DIGITAL TO ANALOG CONVERTER

With the removal of analog connections on source devices, our new digital to analog converter becomes a must have in the field.

- Converts digital signal (PCM) to analog
- Supports optical and digital coax inputs
- Stereo RCA output

CS-DAC



DIGITAL TO ANALOG CONVERTER MULTI-CHANNEL

The digital Toslink/optical SPDIF® to RCA audio converter lets you convert a 2-channel or multi-channel digital coaxial or Toslink/optical SPDIF® input signal into an RCA analog stereo output.

- Converts coaxial or Toslink digital audio signals to analog L/R audio
- Select toggle switch is used to choose coaxial or Toslink as the input
- Supports multi-channel digital audio source
- Built-in multi-channel/PCM/LPCM with decoding 24-bit SPDIF® incoming bit stream on left and right channels
- Supports a full range of 32k- 44.1k- 48k- 64k- 88.2k- 96k
- Provides electromagnetic-noise-free transmission
- Easy to install and simple to operate

CS-DAC2



DIGITAL TO ANALOG & DIGITAL WITH ARC CONVERTER

- Converts digital audio to analog (No down mix)
- Converts ARC to Toslink, digital coax or analog audio outputs
- Converts digital to digital connection conversion
- Supports digital audio output: DTS/Dolby-AC3/LPCM
- Supports analog audio PCM2.0, sampling rate 32-192KHZ, 16-24bit
- Supports digital audio max 5.1CH, 96KHZ, 16-24Bbit

CS-DACA



HDMI® AUDIO DE-EMBEDDER

- Easily obtain an analog or digital audio output connection from an existing HDMI® source
- HDMI® pass-through with de-embedded audio
- Selectable HDMI® audio on HDMI® output for native pass-through, 5.1CH or 2CH
- Audio outputs: optical audio Toslink and 3.5mm stereo analog
- Optical digital audio supports multi-channel + 2CH
- Supports HDMI® 2.0 and HDCP 2.2 (and earlier versions)
- Supports 1080p, 3D, 4K/60Hz 4:4:4 up to 18Gbps
- * Does not de-embed Dolby® Atmos

CS-HDMABO3



HDMI® AUDIO DE-EMBEDDER

- Easily obtain an analog or digital audio output connection from an existing HDMI® source
- HDMI® pass through with de-embedded audio
- Selectable HDMI® audio on HDMI® output for native pass through, 5.1 CH or 2 CH
- Breaks out PCM audio output for toslink, digital coax and 3.5mm stereo analog
- Supports HDMI 1.4
- Includes power supply and stereo 3.5mm to RCA adapter cable

CS-HDMABO1



HDMI® AUDIO DE-EMBEDDER WITH DOWN MIXING

The CS-HDMABOD allows you to take an HDMI® source and de-embed the audio for use on either an optical audio connection or stereo RCA analog connection, all while still passing audio through on the HDMI® output, preserving the quality of sound.

- Easily obtain an analog or digital audio output connection from an existing HDMI® source
- Selectable HDMI® audio on HDMI® output for native pass-through, 5.1CH or 2CH
- Audio outputs: optical audio and stereo RCA analog
- Optical digital audio supports LPCM 2CH, Dolby® Digital 2/5.1CH, DTS 2/5.1CH
- CEC pass through
- Supports HDMI® 2.0 and HDCP 2.2 (and earlier versions)
- Supports 1080p, 3D, 4K/60Hz 4:4:4 up to 18Gbps

CS-HDMABOD



HDMI® TO COMPOSITE CONVERTER

- HDMI® to composite video - plus L/R Audio A/V converter
- Powered by USB
- USB power cable included
- 1A minimum USB power supply required (not included) EHD-USBPWR recommended

CS-HDMAV



HDMI® TO VGA CONVERTER

- Powered by USB
- USB power cable included
- 1A minimum USB power supply required (not included, EHD-USBPWR recommended)

CS-HDMVGA



VGA AND 3.5MM STEREO AUDIO TO HDMI®

- Converts VGA video and stereo audio to HDMI®
- Powered by USB
- USB power cable included
- 1A minimum USB power supply required (not included, EHD-USBPWR recommended)

CS-VGAHDM



COMPOSITE TO HDMI® VIDEO CONVERTER

- Composite video + L/R Audio A/V to HDMI® converter
- Selectable 720p & 1080p outputs
- Powered by USB
- USB power cable included
- 1A minimum USB power supply required (not included) EHD-USBPWR recommended

CS-AVHDM



COMPONENT TO HDMI® CONVERTER

- YPbPr (component) video + L/R audio to HDMI® converter
- Integrate older analog devices into the modern home theater

CS-CVHDM



IR KIT WITH 1 BAR RECEIVER + 4 EMITTERS

- Receive frequency range: 38KHz & 56KHz
- Transmit frequency range: 38KHz & 56KHz
- Multi-input for IR receivers
- 6-port IR connecting block
- (4) IR emitters 3 meters
- 12v power supply

CS-IRKITIUS



IR KIT WITH IR CONTROLLED CONTACT CLOSURE

A "US 12v IR standard" plus a built-in "contact closure" relay with "IR code learning" for its open and close states. This gives the CS-IRKITCCUS the ability to control a wide variety of products including TV lifts, projection screens, curtains and the Ethereal HDM-AIO and HDM-VCT HDMI® repair devices.

CS-IRKITCCUS



IR CONNECTING CABLE STEREO TO MONO

- 3.5mm stereo plug to 3.5mm mono plug
- For use when adding connecting block to control systems
- Cable length is 1 meter

CS-IRCC



IR SINGLE EMITTER

- Works with major US IR repeating systems
- Transmit frequency range: 38KHz & 56KHz
- Cable length is 3 meters
- 3.5mm mono mini plug

CS-IR1EUS WITHOUT RED LED FEEDBACK

CS-IR1EFUS WITH RED LED FEEDBACK



IR DUAL EMITTER

- Works with major US IR repeating systems
- Transmit frequency range: 38KHz & 56KHz
- Cable length is 3 meters
- 3.5mm mono mini plug

CS-IR2EUS



IR BAR RECEIVER

- Works with major US IR repeating systems
- Receive frequency range: 38KHz & 56KHz
- Cable length is 3 meters
- 3.5mm stereo mini plug

CS-IRBR1US



34 IR KITS & ACCESSORIES

RETAIL IR KIT

Hide AV equipment and take control of up to (8) devices with Helios' new plasma proof IR kit. The AS-IRKIT includes:

- (1) IR repeater hub
- (1) IR receiver
- (4) dual IR emitters (30-60kHz) - (1) 1 meter & (3) 2 meter
- (1) AC adapter

AS-IRKIT



IR CONNECTING BLOCK

- Works with major US IR repeating systems
- Receive frequency range: 38KHz & 56KHz
- Transmit frequency range: 38KHz & 56KHz
- Multi-input for IR receivers
- 6-port IR connecting block
- Expansion capability

CS-IRCB1US



IR SYSTEM 12V POWER SUPPLY

- 12v power supply for CS-IRCB1US

CS-IRPS1US



IR EMITTER COVER

- Ideal preventing IR bleed and additional holding strength for IR emitters
- Color: Black

CS-IRECUS 10-PACK

3.5MM STEREO MINI BREAKOUT

- Save money
- Simplify wiring requirements
- Connect pretty much any bare 16-24 gauge into a 3.5mm stereo jack
- The pin-out configuration on the 3.5mm receptacle port and the EHT-3-5SBO is all that is needed

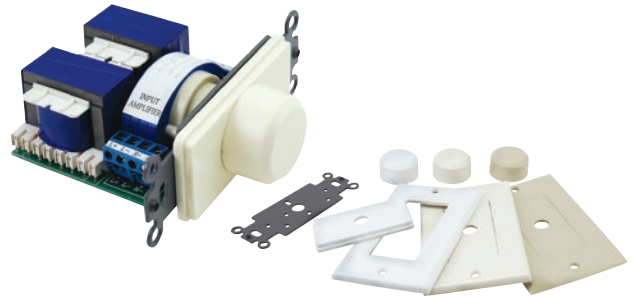


EHT-3-5SBO

ROTARY VOLUME CONTROL

The VC700 features selectable impedance setting at 2X, 4X and 8X the speaker's nominal impedance. Both are shipped with white, ivory and bone colored wall plates. The VC700 can be installed in either standard single plate or decorator style applications.

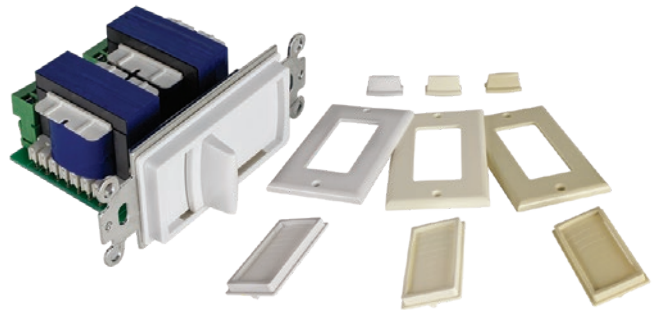
VC700



SLIDER VOLUME CONTROL

The VS100 features selectable impedance setting at 2X, 4X and 8X the speaker's nominal impedance. Both are shipped with white, ivory and bone colored wall plates. The VS100 can be installed in either standard single plate or decorator style applications.

VS100



LOW PROFILE 4-ZONE SPEAKER SELECTOR

Distribute a stereo speaker-level signal to multiple listening zones with the Helios AS-SS4. This Low Profile 4 Zone Speaker Selector features a manually activated impedance protection circuit, accommodations for 14 gauge cable, and in-wall installation options. To prevent impedance to the amplifier from dropping below 5 Ohms, simply switch the protection function ON. It can also be turned OFF when used as part of a system incorporating impedance matching volume controls. The terminals at the rear of the speaker selector will accommodate up to 14 gauge cable; sufficient for cable runs exceeding 100 feet. For shorter distances 16-18 gauge cable suffices. CL-2 or CL-3 rated cable is recommended for compliance with local building codes. When connecting a speaker and amplifier, maintain polarity: positive to positive and negative to negative.

HS-SS4



LOW PROFILE 6-ZONE SPEAKER SELECTOR

Distribute a stereo speaker-level signal to multiple listening zones with the Helios AS-SS6. This Low Profile 6 Zone Speaker Selector features a manually activated impedance protection circuit, accommodations for 14 gauge cable, and in-wall installation options. To prevent impedance to the amplifier from dropping below 5 Ohms, simply switch the protection function ON. It can also be turned OFF when used as part of a system incorporating impedance matching volume controls. The terminals at the rear of the speaker selector will accommodate up to 14 gauge cable; sufficient for cable runs exceeding 100 feet. For shorter distances 16-18 gauge cable suffices. CL-2 or CL-3 rated cable is recommended for compliance with local building codes. When connecting a speaker and amplifier, maintain polarity: positive to positive and negative to negative.

HS-SS6



36 FULL MOTION MOUNT

SINGLE STUD FULL-MOTION MOUNT

- Fits TVs 26"-60"
- Tilting angle: +5°/-15°
- Extension: 64 - 484mm
- Swivel angle: +/-90°
- Weight capacity: 66 lbs.
- VESA compliant: 100x100, 200x100, 200x200, 200x400, 400x200, 400x400
- Single stud installation with all steel construction
- All hardware and mounting level included
- Durable black powder coat finish
- Replaces FM2642
- UL listed

FMM44



FULL MOTION MOUNT

- Fits TVs 32"-65"
- Tilt angle +5°/-15°
- Swivel angle +/-45°
- Weight capacity: 75 lbs
- Heavy gauge steel
- Adjustable center position for pivot arm
- VESA compliant: 200x200-600x400
- All hardware and mounting level included

FML64PL



FULL MOTION SIDE EXTENSION MOUNT

- Fits TVs 42"-84"
- Tilting angle: +5°/-15°
- Extension: 80 - 550mm
- Swivel angle: +/-90°
- Weight capacity: 132 lbs.
- VESA compliant: 100x100, 200x100, 200x200, 400x200, 400x400, 600x400
- Dual stud installation with 16" or 24" on center stud
- All steel construction
- All hardware and mounting level included
- Durable black powder coat finish
- UL listed
- Replaces FM2260

FML64S



FULL MOTION CENTER EXTENSION MOUNT

- Fits TVs 42"-84"
- Tilting angle: +5°/-15°
- Extension: 70 - 470mm
- Swivel angle: +/-45°
- Weight capacity: 132 lbs.
- VESA compliant: 200x200, 400x200, 400x400, 600x400
- Dual stud installation with 16" or 24" on center stud
- All steel construction
- All hardware and mounting level included
- Durable black powder coat finish
- UL listed
- Replaces FM3260

FML642



EXTRA LARGE FULL MOTION

- Fits TVs 42"-90"
- Extension: 31" from wall
- Swivel angle +/-90°
- Distance to wall: 3.6"
- Weight capacity: 150 lbs.
- All hardware included
- VESA compliant up to 700x500 including 200x100, 200x200, 200x300, 300x200, 300x300, 400x200, 400x300, 400x400, 600x400 & 700x500
- UL listed

FMXL75



HYBRID TILT ARTICULATING MOUNT

This incredible design offers extreme flexibility compared to a traditional tilt mount. Gain easy access to the back of the TV by extending the TV straight out up to 7" from the wall with the innovative scissor like extension movement. In addition to the traditional tilting action, this mount also provides up to 15 degrees of left or right swivel rotation allowing you to have the TV pointed accurately to the primary viewing location. +/- 24mm of leveling adjustment on each arm allows you to fine tune adjust the level position of the TV after it has been installed.

- Fits TVs 4" - 90"
- Tilting angle: up to +2°/-15°
- Swivel angle: up to +15°/-15°
- Post level Adjustment: +/- 24mm
- Distance from wall: 2.5" - 7"
- Weight capacity: 154lbs
- VESA compliant: 100x100 - 600x400
- Dual stud installation: 16" or 24" on center studs
- All steel construction with black powder coat finish
- Installation hardware included
- UL listed

HTL64



TILT MOUNT

- Fits TVs 32"-55"
- Tilting angle: +0°/-7°
- Distance to wall: 50mm
- Weight capacity: 100 lbs.
- VESA compliant: 100x100 - 400x400
- Sturdy steel construction
- All hardware included
- UL listed

CS-TM44E



38 TILT MOUNTS

TILT MOUNT

- Fits TVs 32"-80"
- Tilting angle: +0°/-7°
- Distance to wall: 50mm
- Weight capacity: 150 lbs.

CS-TL64E

- VESA compliant: 100x100-600x400
- Sturdy steel construction
- All hardware included
- UL listed



LARGE DISPLAY TILT MOUNT - 4 PACK

- Fits TVs 32"-60"
- Tilt angle: +0°/-15°
- Distance to wall: 42mm
- Weight capacity: 88 lbs.

TL64

- VESA compliant: 200x200, 600x400
- Heavy gauge steel
- Sold as case packs of 4
- ETL listed



TILT MOUNT

- Fits TVs 26"-42"
- Tilt angle: +0°/-20°
- Distance to wall: 27mm
- Weight capacity: 70 lbs.
- VESA compliant: 100x100/200, 200x200, 400x400

T2642

- Heavy gauge steel
- All hardware and mounting level included
- ETL listed



POST LEVELING TILT MOUNT

- Fits TVs 32"-65"
- Post leveling +/- 10mm
- Tilt angle: +0°/-15°
- Distance to wall: 43mm
- Weight capacity: 99 lbs.

TL64PL

- VESA compliant: 200x200, 600x400
- All hardware included
- Heavy gauge steel



TILT MOUNT

- Fits TVs 32"-60"
- Tilt angle: +0°/-15°
- Distance to wall: 68mm
- Weight capacity: 110 lbs.
- VESA compliant: 200x200, 200x400, 600x400

T3260

- Heavy gauge steel
- All hardware and mounting level included
- ETL listed



FIXED LOW PROFILE

- Fits TVs 32"-60"
- Distance to wall: 32mm
- Weight capacity: 132 lbs.
- VESA compliant: 200x200, 200x400, 400x400, 600x400

LP3260

- Heavy gauge steel
- All hardware and mounting level included
- ETL listed



LOW PROFILE MOUNT

- Fits TVs 23"-55"
- Distance to wall: 28mm
- Weight capacity: 100 lbs.
- VESA compliant: 100x100-400x400

CS-LP44E

- Sturdy steel construction
- All hardware included
- UL listed



LOW PROFILE MOUNT

- Fits TVs 32"-80"
- Distance to wall: 28mm
- Weight capacity: 150 lbs.
- VESA compliant: 100x100-400x600

CS-LP64E

- Sturdy steel construction
- All hardware included
- UL listed



40 LOW PROFILE MOUNTS

ULTRA LOW PROFILE FIXED MOUNT

- Fits TVs 42"-84"
- Distance to wall: 14mm
- Weight capacity: 99 lbs.
- VESA compliant: 100x100, 200x100, 200x200, 400x200, 400x400, 600x400
- Dual stud installation with 16" or 24" on center stud
- All steel construction
- All hardware and mounting level included
- Durable black powder coat finish
- UL listed

LPU64



POST-LEVELING LOW PROFILE MOUNT

- Fits TVs 32"-80"
- Post leveling: +/- 10mm
- Distance to wall: 35mm
- Weight capacity: 132 lbs.
- VESA compliant: 200x200-600x400
- Heavy gauge steel
- All hardware and mounting level included

LP64PL



CEILING MOUNT

- Fits TVs 32"-60"
- Tilt angle: +5°/-15°
- Rotary angle: +/- 180°
- Height adjustable: 800-1500mm
- Weight capacity: 132 lbs.
- VESA compliant: 200x200 - 400x400
- Heavy gauge steel
- All hardware and mounting level included
- ETL listed

AS-CM3260



SOUND BAR MOUNT

- Weight capacity: up to 33 lbs.
- Flexible design allows sound bar installation above or below on most TVs
- VESA compliant: up to 600x400
- Sturdy steel construction
- All hardware included

SBMSW



RV/BOAT MOUNT

- Fits TVs 26"-42"
- Weight capacity: 33 lbs.
- Locks into flush position for safe transport on RVs and boats/yachts
- VESA compliant: 100x100 - 200x200
- Sturdy steel construction
- All hardware included

FML22-R2



42 SPEAKER STANDS & MOUNTS

SATELLITE SPEAKER STANDS

- Steel satellite speaker stand pair
- Supports up to 10 lbs.
- 28.5"-42" adjustable
- Material: Steel
- Color: Black

AS-SPKR-11



ANTI-THEFT SPEAKER STAND

- Anti-theft speaker wall/ceiling mount
- Supports up to 33 lbs.
- Material: Steel
- Color: Black

AS-SPKR-18



BOOKSHELF SPEAKER WALL MOUNT

- Supports up to 33 lbs.
- Material: Steel
- Color: Black

AS-SPKR-26



3.5MM KEYSTONE INSERTS

• 3.5mm 5-PACK

CS-KEY35-2C 2-CONDUCTOR WHITE

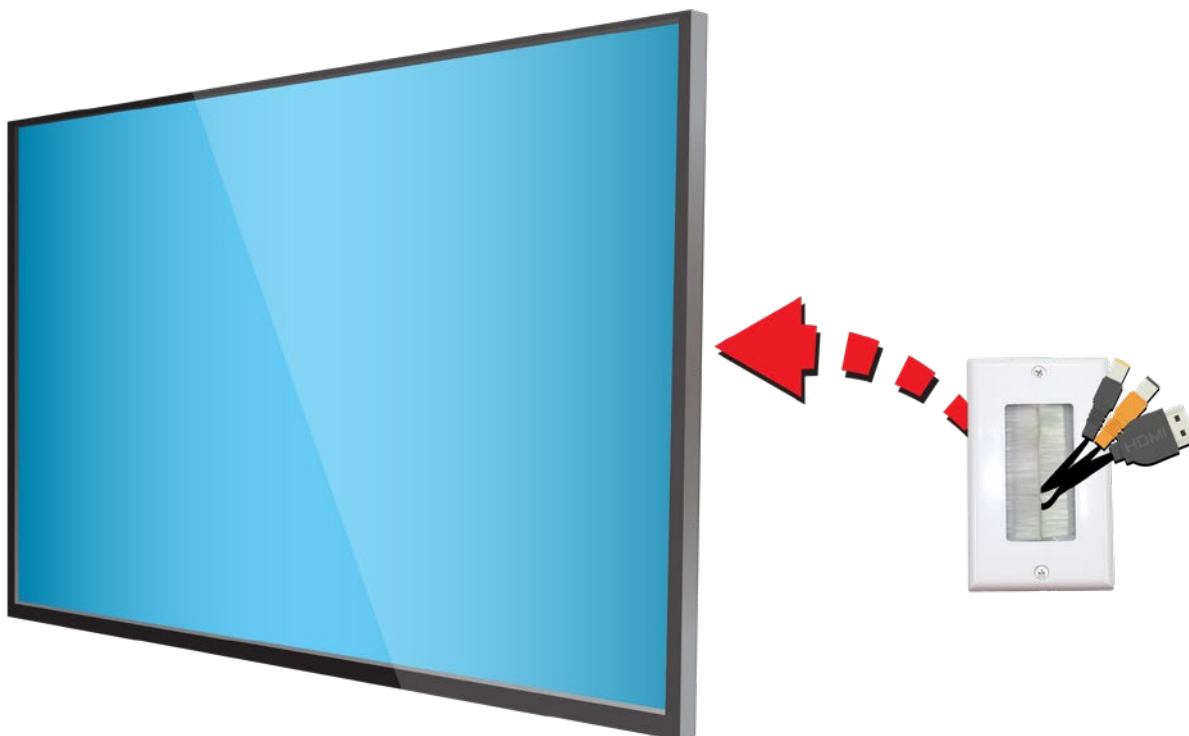
CS-KEY35-3C 3-CONDUCTOR WHITE



PRO POWER KIT CABLE PASS THROUGH PLATE

Streamline your wire management with this easy-to-install plate. Keep cables under control and avoid unsightly holes in the wall with this multi-cable port. For use with single-gang or multi-gang cable boxes, this plate keeps your excess cable out of sight for a professional look.

IHT-BULKSGLW





OUR STORY

From Ethereal, the pioneers of unique AV innovations for more than 20 years, comes the power distribution products of the future. We know what AV professionals need to keep their invaluable customers happy and fulfill their expectations. We also know what it takes to protect the most valuable equipment while giving customers convenient, reliable service. That's why we created Big Dog Power.

We've incorporated revolutionary features that allow for full smart home integration, automation, and remote control to make the job of AV professionals easier. Gone are the days of tedious service calls to simply reboot equipment or insufficient surge protection. Instead, we're giving integrators the power to spend less time on maintenance while increasing overall customer satisfaction with their business.



REVIEWS

AUSTIN NOONAN

Infinity Home Technologies

"Big Dog Power's field replaceable surge modules and remote monitoring is a game-changer. This will help give our clients the best service possible with virtually no risk of downtime from a Surge-related Event."



CAGNEY LAFFERTY

Vintage Security

"Big Dog Power is a solid piece of networking equipment that can protect your network on multiple levels. The fact that you're not losing a device; instead, you are replacing a surge module when a surge happens is awesome. The option of WiFi and a hardwired connection are necessary for many take over or retrofit applications."



BILL HUFFMAN

Skywalker AV Supply

"I personally tested the new Big Dog Power Products from Ethereal. The products were built well and performed as expected, plus the app was easy to use. My favorite feature, and what really sets this product apart from the competition, was the replaceable surge protection modules. Big Dog Power will simplify installations and add value to our installers' business."

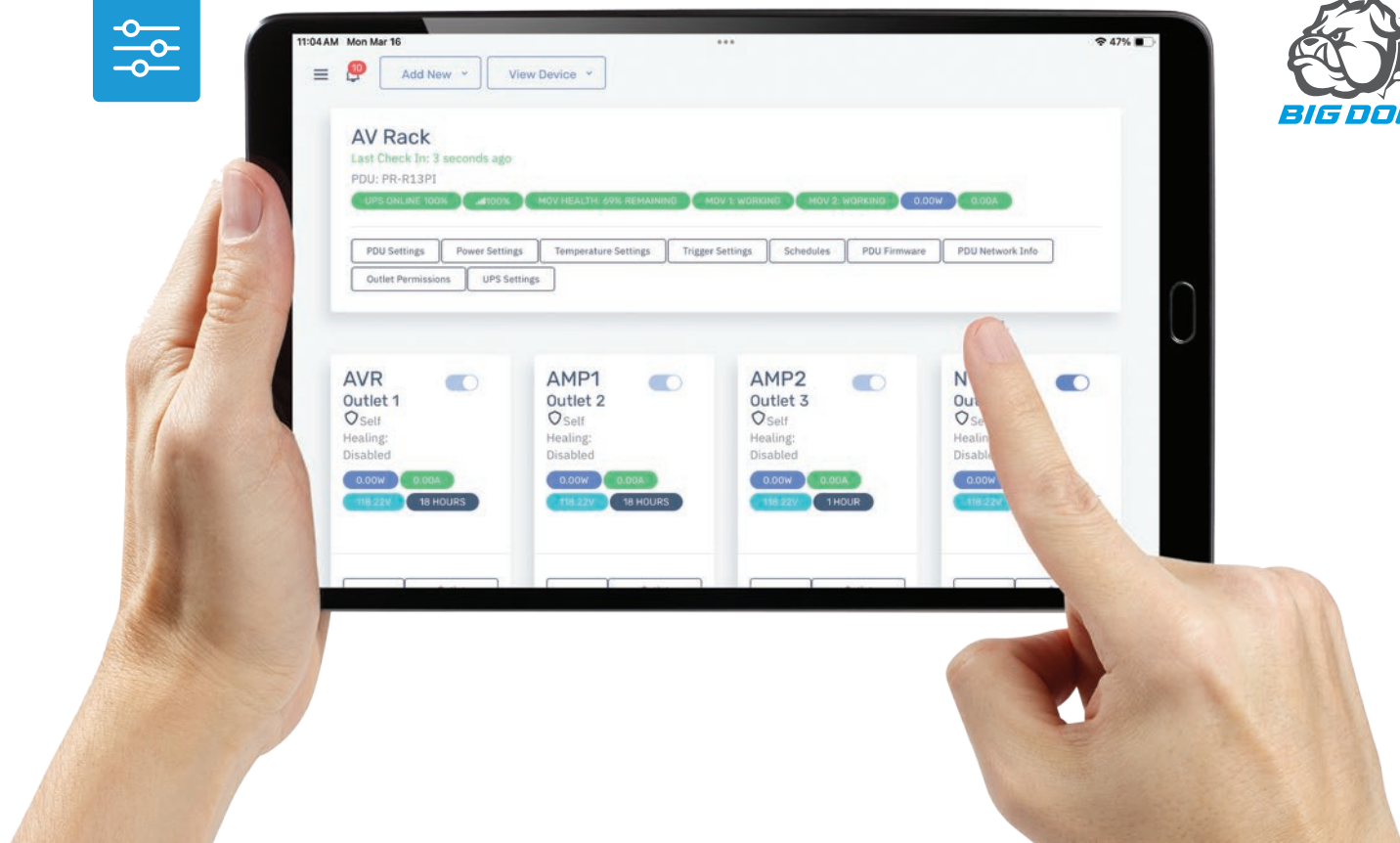


SEAN FITZPATRICK

DOW Technologies

"The removable surge module is a game-changing element. Also, the feature that allows the system to ping my router and modem to ensure I have a steady internet connection saves truck rolls and fixes a customer's problem before they even realize they had one."





MANAGE EVERYTHING FROM ONE APP

An intuitive app design provides a simple user experience for homeowners to manage connected devices. Integrators can monitor all of their clients within the MAVbase app with the option of either remote or direct access. Direct access allows integrators to log in and program the PDU without internet.

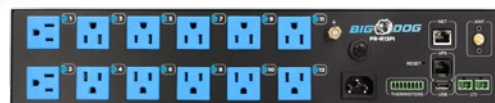


MAVBASE.COM

12 + 1 OUTLET RACK MOUNT SMART PDU WITH SELF HEALING

- 12 individually controlled outlets + 1 always on front outlet
- Rack mountable 2U
- Self-healing functions for network connected equipment
- Surge mileage: Track when a surge event happens and the remaining health of the surge protection
- Replaceable surge modules
- 2040 and 3060 Joule surge protection
- Temperature monitoring with 4 thermostats
- Web and mobile app for remote management and notification
- I/O for additional integrations
- RS-232/Serial and IP automation integration
- Grounding lug
- 120V/12A rating
- 53dB of EMI/RFI noise filtration

PR-R13PI



CALL TO ORDER **1.386.255.0234** ORDER ONLINE **ETHEREALPRO.COM**



6 + 1 OUTLET VERTICAL RACK MOUNT SMART PDU WITH SELF HEALING

- 6 individually controlled outlets
- 1 always on loopout outlet
- Flexible mounting options (vertical, horizontal, surface, etc.)
- Self-healing functions for network connected equipment
- Chain together additional units to expand required outlets
- Surge mileage: Track when a surge event happens and the remaining health of the surge protection
- Replaceable surge module
- 2040 Joule surge protection
- Web and Mobile app for remote management and notification
- RS-232/Serial and IP automation integration
- Grounding lug
- 120V/12A rating
- 53dB of EMI/RFI noise filtration

PR-V7PI



3 OUTLET WALL MOUNTED SMART PDU WITH SELF HEALING

- 3 individually controlled outlets
- Self-healing functions for network connected equipment
- 2380 Joule surge protection
- Web and Mobile app for remote management and notification
- IP automation integration
- 120V/12A rating
- 53dB of EMI/RFI noise filtration

PR-W3PI



SINGLE OUTLET INTELLIGENT PLUG WITH SELF HEALING

- 360° rotating wall tap plug with single controlled outlet
- Self-healing functions for network connected equipment
- Web and Mobile app for remote management and notification
- IP automation integration
- 120V/15A Rating

PR-S1PI



REPLACEABLE SURGE PROTECTION MODULE

- 2040 Joule Rating (Joules)
- Replaceable
- Keyed to stop incorrect installation
- Status LED
- Compatible with: PR-13PI, PR-V7PI

PR-RMS1



REPLACEABLE SURGE PROTECTION MODULE

- 3060 Joule Rating (Joules)
- Replaceable
- Keyed to stop incorrect installation
- Status LED
- Compatible with: PR-13PI

PR-RMS2

1000VA ON-LINE UPS

The PR-R8U1K is a UPS that integrates with the Big Dog Power: Power Distribution system (PR-R13PI and PR-V7PI) to give a seamless experience when you have equipment that needs to stay running for as long as possible in the event of a power outage. This is a 2U rack mounted 1000VA Double Conversion Online UPS with 8 total outlets, with 4 always on and a group of 4 programmable outlets. Due to the Online nature of this PDU, there is no relay to switch power from the AC mains to the battery power which means no period where there may not be power, saving those sensitive electronics from short term power loss errors.

- 2RU rack mountable
- Uninterruptible power supply
- Online UPS power
- 1000VA/1000W capacity
- Two 12-volt 9 amp hour batteries
- Input Rating: 110-127VAC @ 50/60Hz 15A
- 1000W output rating at 120VAC input
- Load shedding when paired with Big Dog PDU (PR-R13PI, PR-V7PI)
- Configurable voltage and frequency output

PR-R8U1K



ROTATABLE SCREEN

2000VA ON-LINE UPS

The PR-R8U2K is the first UPS that integrates with the Big Dog Power: Power Distribution system (PR-R13PI and PR-V7PI) to give a seamless experience when you have equipment that needs to stay running for as long as possible in the event of a power outage. This is a 2U rack mounted 2000VA Online UPS with 8 Total outlets and 4 battery powered outlets. Due to the Online nature of this PDU, there is no relay to switch power from the AC mains to the battery power which means no period where there may not be power, saving those sensitive electronics from short term power loss errors.

- 2RU rack mountable
- Uninterruptible Power Supply
- Online UPS Power
- 2000VA/2000W Capacity
- Four 12-volt 9 Amp Hour batteries
- Input Rating: 110-127VAC @ 50/60Hz 16A
- 1850W Output Rating at 120VAC input
- Enables Load Shedding when paired with Big Dog PDU (PR-R13PI, PR-V7PI)
- Configurable Voltage and Frequency output

PR-R8U2K



NOTE! The PR-R8U2K has a max power rating of 1850W @ 120v and ships with a 20Amp NEMA 5-20P plug to accommodate. If a NEMA 5-15P is required the PR-PC1520 adapter cable is available for purchase.



ROTATABLE SCREEN

Helios Now Offers a New Look for Home Office Surge Protection Power Solutions

Dark or Light?

Giving customers an option in power product colors opens a new door for retailers. Color coordinate office and home decor with the new Helios power solutions product line, available in white with clean new packaging designs that complement the original black A/V product line colors. This brighter option has eye-catching white and black packaging to appeal to today's home office retail consumer.



Quality Products | Competitive Pricing | Award Winning Tech Support



386.255.0234



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8-OUTLET POWER CONDITIONER + PROTECTION UNIT

The HELIOS HS-908PC Surge Protector is designed to both distribute power to and protect your valuable electronic gear. This 1U rack mount or shelf mount unit boasts 8 switched outlets, including 6 standard current and 2 high-current outlets for high current devices such as power amplifiers. A 3240 Joule MOV surge rating safeguards your equipment from damaging spikes, while EMI/RFI noise filtering ensures pristine audio and video signals. The convenient front-mounted power button and LED indicators let you know your gear is safe and sound. Plus, removable rack ears and included rubber feet offer flexible mounting options.

- 8 switched black outlets (6 standard current outlets + 2 high-current outlets)
- 3240 joule MOV surge protection circuit
- Crystal-clear audio and video conditioning with 50dB EMI/RFI noise filtering on all outlets
- Clear LED indicators for protected, ground, safe voltage
- Front outlet power and dimmer buttons
- Included optional rack ears and rubber feet
- 1U rack mount form factor
- Right-angle plug 6 ft power cord for convenient placement
- 120v, 15a power rating
- Over-voltage & under-voltage shut-off protection
- cULus certified

HS-908PC



8-OUTLET OPTIMIZED POWER CONDITIONER + PROTECTION UNIT

The HELIOS HS-1508PC revolutionizes rack mount power with Optimized Non-Sacrificial Surge Suppression - no more degraded performance or sudden failures after a spike. This 1U powerhouse boasts 8 switched outlets; 6 Standard Current plus 2 High-Current outlets for demanding gear. 70dB EMI/RFI noise filtering ensures pristine audio and video, while a display and intuitive LED indicators keep you informed. Plus, removable rack ears, pre-installed premium feet, and a right-angle power cord offer maximum flexibility.

- 8 switched black outlets (6 standard current outlets + 2 high-current outlets)
- Optimized non-sacrificial surge suppression for lasting peace of mind
- Crystal-clear audio and video conditioning with 70dB EMI/RFI noise filtering on all outlets
- Intuitive 1.9" LCD display for volts, current, amps and clear LED indicators for protected, ground, safe voltage
- Front outlet power and dimmer buttons
- Included optional rack ears and pre-mounted premium rubber feet
- 1U rack mount form factor
- Right-angle plug 8 ft power cord for convenient placement
- 120v 15a power rating
- Over-voltage & under-voltage shut-off protection
- cULus certified

HS-1508PC



50 POWER SOLUTIONS

12-OUTLET OPTIMIZED POWER CONDITIONER + PROTECTION UNIT

Silence power worries in your studio, rack, or home theater with the HELIOS HS-1912PC. Ditch traditional MOV surge protectors for long-lasting, non-sacrificial protection that shields your gear from even the nastiest voltage spikes. 12 switched outlets – 10 Standard Current + 2 High-Current for power hungry products like amplifiers - plus 2 rear USB ports give you ample power with flexible control. Crystal-clear 80dB EMI/RFI noise filtering ensures pristine audio and video, while a front display and clear LED indicators keep you informed.

- 12 switched black outlets (10 standard current outlets + 2 high-current outlets)
- Optimized non-sacrificial surge suppression for lasting peace of mind
- 80dB EMI/RFI noise filtering
- Crystal-clear audio and video conditioning with 80dB EMI/RFI noise filtering on all outlets
- Intuitive 1.9" LCD display for volts, current, amps and clear LED indicators for protected, ground, safe voltage
- Front outlet power and dimmer buttons
- Included optional rack ears and pre-mounted premium rubber feet
- 2U rack mount form factor
- Right-angle plug 8 ft power cord for convenient placement
- 120v, 15a power rating
- Over-voltage & under-voltage shut-off protection
- 2 rear USB ports (4.8a) for power and charging USB devices
- cULus certified

HS-1912PC



SO, WHAT'S THE DIFFERENCE?



HS-908PC

Simple LED on/off indicators
MOV type surge protection
50dB of EMI/RFI noise filtration



HS-1508PC

Added LCD screen for more detailed information regarding voltage, current and wattage of the system
Upgraded to an optimized non-sacrificial surge protection technology that outlasts MOVs by over 60 times
50dB upgraded to 70dB of EMI/RFI noise filtration



HS-1912PC

4 more outlets added for a total of 12
Also incorporates the LCD screen for more detailed information
Utilizes the same optimized non-sacrificial surge protection
70dB upgraded to 80dB of EMI/RFI noise filtration
Addition of 2 USB power ports on the back of the unit

PART DIMS: 17"W x 7.4"D x 1.74"H
PKG DIMS: 19.7"W x 11.6"D x 3.3"H

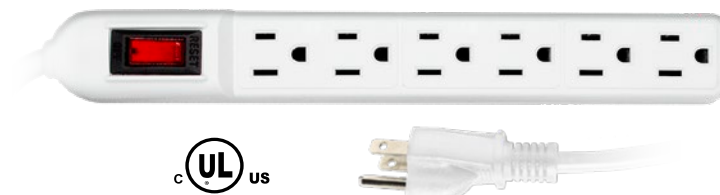
PART DIMS: 17"W x 7.4"D x 1.74"H
PKG DIMS: 19.7"W x 11.6"D x 3.3"H

PART DIMS: 17"W x 8"D x 3.47"H
PKG DIMS: 19.7"W x 11.6"D x 5.1"H

POWER STRIP

- (6) outlets
- 4ft power cord
- UL listed
- Black and red packaging

AS-LTS-6



POWER STRIP

- (6) outlets
- 4ft flat head power cable
- UL listed
- White and black packaging

AS-HLTS-6



SURGE STRIP

- (3) A/C outlets
- (2) USB 2.1A outlets
- 900 joules
- 4ft power cable
- ETL listed
- Black and red packaging

AS-P-103U



SURGE STRIP

- (4) outlets
- 300 joules
- 1.5ft power cable
- ETL listed
- Black and red packaging

AS-P-104



SURGE STRIP

- (7) A/C outlets
- 900 joules
- 4ft power cable
- ETL listed
- Black and red packaging

AS-P-107



SURGE STRIP

- (4) outlets
- 450 joules
- (2) 2.1A USB ports
- 6ft flat head power cable
- ETL listed
- White and black packaging

AS-HP-204U



SURGE STRIP

- (6) outlets
- 1080 joules
- (2) 2.1A USB ports
- 6ft power cable
- ETL listed
- Black and red packaging

AS-P-206



SURGE STRIP

- (6) outlets
- 1080 Joules
- (2) 2.1A USB ports
- 6ft flat head power cable
- ETL listed
- White and black packaging

AS-HP-206U



WALL TAP

- (6) outlets
- 90° rotatable outlets
- 450 joules
- LED indicators
- ETL listed
- Black and red packaging

AS-P-6R



WALL TAP

- (6) outlets
- 90° rotatable outlets
- 450 joules
- LED indicators
- ETL listed
- White and black packaging

AS-HP-6R



WALL TAP

- (5) outlets
- 90° rotatable outlets
- 450 joules
- (2) USB charging ports 2.1A
- LED indicators
- ETL listed
- Black and red packaging

AS-P-5R



WALL TAP

- (5) outlets
- 90° rotatable outlets
- 450 joules
- (2) USB charging ports 2.1A
- LED indicators
- ETL listed
- White and black packaging

AS-HP-5R



54 POWER SURGE

SURGE STRIP

- (7) outlets
- 900 joules
- Cable: 14AWG 6ft
- AC 15A 125v 60Hz 1875W
- ETL/CETL listed
- Black and red packaging

AS-P-207



SURGE STRIP

- (7) outlets
- 900 joules
- 6ft flat head power cable
- ETL listed
- White and black packaging

AS-HP-207



SURGE STRIP

- (8) outlets
- 2160 joules
- USB: DC5V 2.1A 2 USB
- Cable: 14AWG 6ft
- AC 15A 125v 60Hz 1875W
- ETL/CETL listed
- Black and red packaging

AS-P-208U



SURGE STRIP

- (8) outlets
- 2160 joules
- (2) 2.1A USB ports
- 6ft flat head power cable
- ETL listed
- White and black packaging

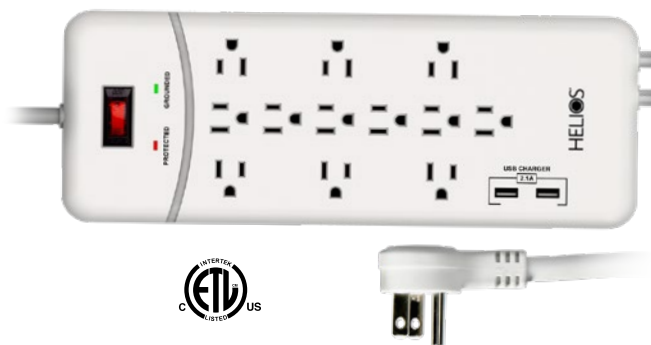
AS-HP-208U



SURGE PROTECTION

- (12) outlets
- 4050 joules
- (2) USB ports 2.1A
- Coax protection
- Flat head plug
- ETL listed
- White and black packaging

AS-HP-612004U



WALL TAP

- (3) outlets
- 900 joules
- (2) USB charging ports 3.1A
- ETL listed
- Black and red packaging

AS-P-3WTU



WALL TAP

- (3) outlets
- 900 joules
- (2) USB charging ports 3.1A
- ETL listed
- White and black packaging

AS-HP-3WTU



56 POWER ACCESSORIES



POWER RELOCATION

- Dual 110v outlets
- Relocate power and AV cables
- Tools, in-wall and extension power cables included
- ETL listed

AS-PWRLODBL



AC TO USB POWER ADAPTER

- AC to USB power adapter
- 1A output
- UL listed

EHD-USBPWR

POWER RELOCATION

Hide your wires and clean up your TV install

- Hole saw with t-handle
- 3M fish tape
- 2 meter extension power cable
- (2) each wall ports
- 3 meter in-wall power cable
- ETL listed

AVRL-KIT1



IEC WALL PLATE WITH PIGTAIL

Fits flush to the wall and is the ideal solution for providing surge protected power to your flat screen TV or projector. Use this wall plate to connect to the EDC-LUCP behind your display.

IECWPP

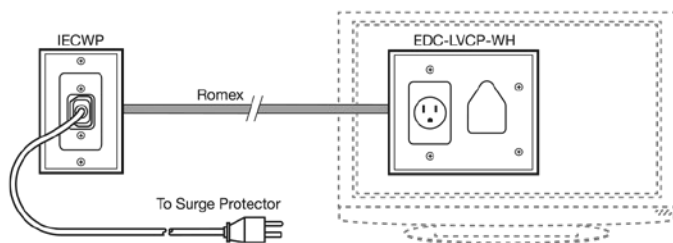




FIGURE 8 RIGHT ANGLE

- Straight to right angle (1-15P - C7P)
- UL listed

18 AWG

CS-P188PSRA-1 1M

CS-P188PSRA-2 2M

CS-P188PSRA-4 4M



FIGURE 8

- Straight to straight (1-15 - C7)
- UL listed

18 AWG

CS-P188SS-2 2M



POLARIZED FIGURE 8

- Straight to straight (1-15 - C7P)
- UL listed

18 AWG

CS-P188PSS-1 1M

CS-P188PSS-2 2M



RIGHT ANGLE EXTENSION CABLE

18 AWG

CS-3M3FFLT-RT6 6IN



POWER EXTENSION CABLE

- UL listed

18 AWG

CS-3M3F-6FT

1.8M

CS-3PM3PF-10FT

3M



STRAIGHT TO STRAIGHT IEC

- Straight to straight (5-15 - C13)
- UL listed

18 AWG

CS-P18SS-1

1M

CS-P18SS-2

2M

CS-P18SS-4

4M



STRAIGHT TO RIGHT ANGLE IEC

- UL listed

18 AWG

CS-P18SRA-1

1M

CS-P18SRA-2

2M



HDMI® COUPLER

The perfect solution for when you need to connect (2) HDMI® cables.

IHT-HDMCP



HDMI® RIGHT ANGLE DOWN ADAPTER

The perfect solution for when installing flat panel TVs in tight places, or for today's ultra thin TVs that leave little room for cables.

AS-HDMRAD



HDMI® RIGHT ANGLE UP ADAPTER

The perfect solution for when installing flat panel TVs in tight places, or for today's ultra thin TVs that leave little room for cables.

AS-HDMRAU



CS-BAN1



CS-BAN2



CS-BAN3



CS-BANRA

BANANA PLUGS

- Gold plated

CS-BAN1

CS-BAN2

CS-BAN2-2PR

ENTRY LEVEL

MID LEVEL

MID LEVEL

2-PACK

2-PACK

4-PACK

CS-BAN3

CS-BANRA

PREMIUM LEVEL

RIGHT ANGLE

2-PACK

2-PACK

ETHEREAL BANANA PLUGS

10-PACK

- Female - large banana plug
- 5 red - 5 black

WBAN



1/4" MALE TO 3.5MM FEMALE

- Stereo
- Nickel plated

CS-ADPTQISM35SF

CS-QISM35SF-4PK 4-PACK



(2) RCA FEMALE TO (2) RCA FEMALE

- Stereo
- Barrel (connects four RCA cables together)
- Nickel plated

CS-ADPTRCADBLBR

CS-RCADBLBR-4PK 4-PACK



3.5MM MALE TO RCA FEMALE

- Stereo

CS-35RCAF1 3FT



3.5MM MALE TO RCA MALE

CS-35RCAM2 6FT



3.5MM FEMALE TO 3.5MM FEMALE

- Stereo
- Barrel (connects (2) 3.5mm cables together)
- Nickel plated

CS-35SBARREL



1/4" MALE TO (2) RCA MALE

- Stereo
- Nickel plated

CS-ADPQISMRCASM



3.5MM MALE TO (2) RCA FEMALE

- Stereo
- Nickel plated

CS-ADPT35SRCAS



RS232, DB9 FEMALE SERIAL TO 3.5MM MALE STEREO

- DB9 to 3.5MM plug serial adapter cable
- 6 ft

CS-RS232DB-6



3.5MM STEREO MINI BREAKOUT

- 3-pin break out
- For use with infrared

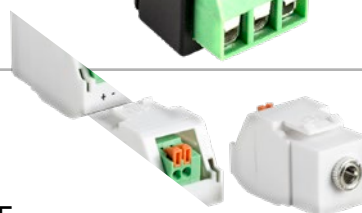
EHT-3-5SBO



3.5MM KEYSTONE INSERTS

- 3.5mm 5-PACK

CS-KEY35-2C 2 CONDUCTOR WHITE
CS-KEY35-3C 3 CONDUCTOR WHITE



HOOK & LOOP WRAP
50-PACK

CS-WRAPBLK BLACK 8"

RG6 F CONNECTOR

100-PACK **CS-CCRG6F-E** ZINC



RG6 RCA CONNECTOR

50-PACK **CS-CCRG6RCA**
50-PACK **CS-CCRG6QRCA**



RG6 BNC CONNECTOR

50-PACK **CS-CCRG6BNC**

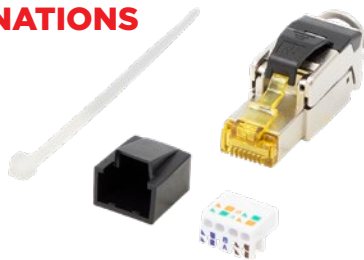


CAT6A TERMINATIONS

10-PACK

- Tool free design
- 10GBaseT support

C6ATTf-10



RG6 QUAD CONNECTOR

50-PACK **CS-CCRG6QF**
10-PACK **CS-CCRG6QF-10**
100-PACK **CS-CCRG6QF-E** ZINC



RG59 BNC CONNECTOR

50-PACK **CS-CCRG59BNC**



CAT TERMINATIONS

50-PACK

C5T Cat5
C6T Cat6



COMPRESSION TOOL

Flexibility is the hallmark of the CS-COMPTOOL. Working with our CS series coax compression terminations as well as the vast majority of other brands, the CS-COMPTOOL comes complete with the tips necessary for terminating BNC, RCA and F connectors.

CS-COMPTOOL



DUAL-MODULAR CRIMPING TOOL

- For 8P8C/RJ45, 6P6C/RJ-12 & 6P4C/RJ-11 connectors
- Cuts / Strips
- Crimps terminations

CS-CRIMPTOOL

14 AWG SPEAKER WIRE

AS-SW14-50 14 AWG, 2 Conductor **50' REEL**

16 AWG SPEAKER WIRE

AS-SW16-50 16 AWG, 2 Conductor **50' REEL**

AS-SW16-100 16 AWG, 2 Conductor **100' REEL**



ETHEREAL DISPLAYS

- Large or small black powder coated metal display
- Metal pegboard for high strength
- Dimensions: L - 78"H x 39.5"W x 13.5"D
S - 72"H x 20"W x 13.5"D
- Product not included

RACK700

ETH-RACK700-STK

SMALL DISPLAY

SMALL TOP AND
BOTTOM DECALS

RACK750

ETH-RACK750-STK

LARGE DISPLAY

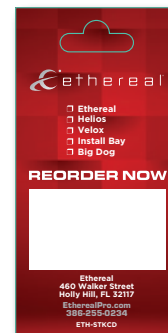
LARGE TOP AND SMALL
BOTTOM DECALS



ETHEREAL OUT OF STOCK CARD

- Pack of 25

ETH-STKCD



ETHEREAL BANNER

- High quality printed banner
- Includes reinforced holes for hanging
- Dimensions: 48" x 24"

ETH-BANNER



ETHEREAL SLATWALL HEADER

- High quality printed logo graphic
- Lightweight rigid material
- Dimensions: 48" x 8"

ETH-SLATHDR



HELIOS XL DISPLAY

- Black powder coated metal display
- Metal pegboard for high strength
- Dimensions: L - 78"H x 39.5"W x 13.5"D
S - 72"H x 20"W x 13.5"D
- Product NOT included

RACK750

HS-RACK750-STK

XL DISPLAY

HELIOS LARGE TOP DECAL

RACK700

HS-RACK700-STKT

SKINNY DISPLAY

HELIOS SMALL TOP DECAL



HELIOS SLATWALL HEADER

- High quality printed logo graphic
- Lightweight rigid material
- Dimensions: 48" x 8"

HS-SLATWALL



VELOX DISPLAY

- Black powder coated metal display
- Metal pegboard for high strength
- Product NOT included

RACK700

SKINNY DISPLAY

- Dimensions: 72"H x 20"W x 13.5"D

VLX-700TOP

BLUE VELOX SMALL TOP STICKER

- Dimensions: 5"H x 15.75"W

VLX-700BOT

BLUE VELOX BOTTOM STICKER

- Diameter: 11.5"

VLX-700TOP21

RED VELOX SMALL TOP STICKER

- Dimensions: 5"H x 15.75"W



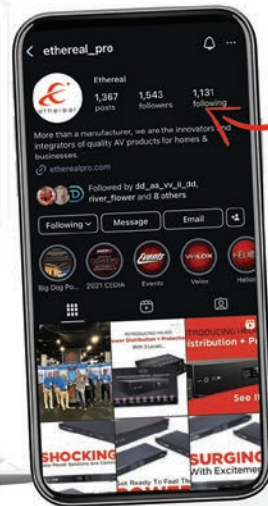
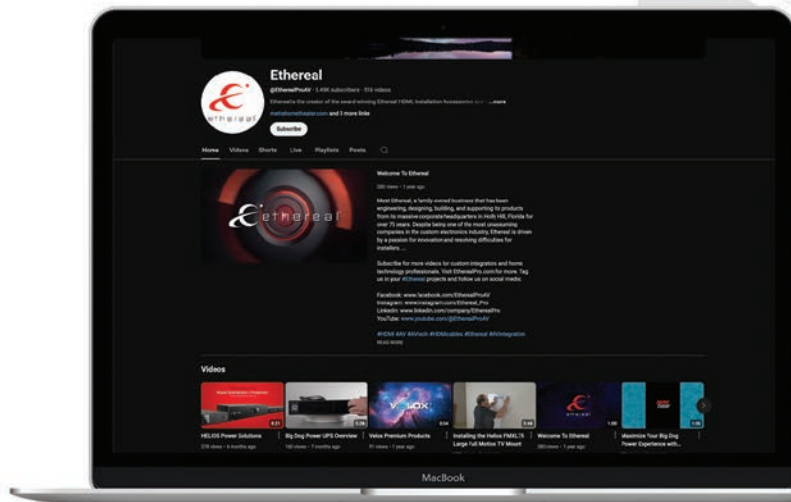
VELOX SLATWALL HEADER

- High quality printed logo graphic
- Lightweight rigid material
- Dimensions: 48" x 8"

VLX-SLATHDR



etherreal[®] AT YOUR FINGERTIPS



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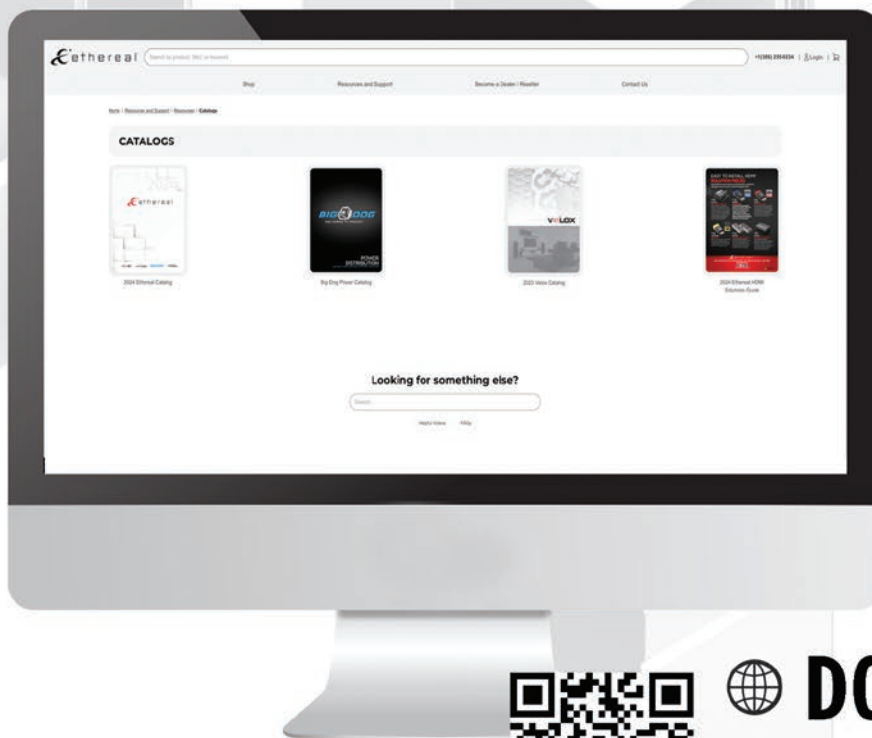


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FL CUSTOMERS MUST PROVIDE A VALID RESALE CARD BEFORE AN ORDER CAN BE PLACED.

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RETURNS:

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CORPORATE HEADQUARTERS

Ethereal
460 Walker Street
Holly Hill, FL 32117-2699
Ethereal Sales: 386.255.0234