

BLUSTREAM 

PRODUCT CATALOGUE 2024



AV Distribution
Without Compromise



About Blustream

Founded in Melbourne, Australia, Blustream is the creation of an ambitious team of AV product managers. Utilising a wealth of experience within the consumer electronics and multi-room AV industry, the team takes pride in delivering AV distribution products that offer more for the AV architect and installer, more in terms of performance and reliability, and more in terms of value for money.



Global Presence

Working with a product development team that spans three continents, we have the unique ability to gather vital market feedback with a global perspective. This has enabled us to develop a range of distribution solutions that boast unrivalled real world features that in turn enhance the ability of AV products in any installation environment.



Global HQ Melbourne, Australia

We have regional headquarters located in Australia, UK, Spain and the USA. From all locations our experienced product managers are on hand to provide real time sales and technical support to our customers. Coupled with state of the art testing and training facilities this ensures our products can be installed with unrivalled confidence. We proudly offer 24/6 technical support via phone, email and live chat to our sales partners throughout the world.

Why choose Blustream?



Industry leading performance and reliability



Products supported by a standard 5 year warranty



Extensive roadmap for new product development



24/6 technical support for total peace-of-mind



Local warehousing enables next day delivery to most regional locations

Blustream is proud to partner with the world's finest AV technology platforms.



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Audio Solutions

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HDMI Cables

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Our latest range of certified 48G 8K HDMI cable solutions.



Video Over IP

- SDVoE - 4K 60Hz 4:4:4 over 10Gbps Network
- 4K 60Hz 4:4:4 over 1Gbps Network
- 4K 60Hz 4:2:0 over 1Gbps Network
- HD Video over 100Mbps Network
- Advanced Control Module & Accessories





IP500UHD-TZ

UHD Video Transceiver over 10Gb Managed Network

- SDVoE - 4K 60Hz 4:4:4 over 10Gbps Network with zero latency
- Selectable transceiver - can be an encoder or decoder
- Scaled output, Video Wall, Multi-View, 1Gbps LAN, USB / KVM
- SFP+, EDID Management, Bi-directional IR & RS-232, PoE+



ACM500

Advanced Control Module for IP500 Series Multicast Systems

- Web interface module for configuration and control of Blustream IP500UHD and IP510UHD SDVoE 10Gb Multicast systems
- Intuitive 'drag & drop' source selection with video preview feature for active monitoring of system status



IP510UHD-TZ

UHD Video Transceiver over 10Gb Managed Network

The Blustream IP510UHD Transceiver is a SDVoE compliant AV over IP solution that provides the highest-quality, uncompromised 4K with zero latency Audio/ Video extension over copper or optical fibre 10G network. The IP510UHD-TZ includes support for HDMI 2.0 including distribution of HDR (High Dynamic Range), 10/12-bit colour content and multi-channel HD audio signals.

The IP510UHD-TZ delivers advanced features including transmission of multiple control and data signals alongside audio and video, including IR, RS-232, USB1.1 (KVM), 1Gb Ethernet, and powered over PoE+ and transmission of multiple control and data signals alongside audio and video, including IR, RS-232,USB (KVM) and 1Gb Ethernet.

Key Features

- Advanced 18Gbps UHD Video over 10Gb network with visually lossless compression and zero latency
- Supports HDMI 2.0 18Gbps specification with pass-through for up to 4K 60Hz 4:4:4 and 10/12-bit HDR sources, including Dolby Vision
- Supports video scaling and seamless switching
- Supports all known HDMI audio formats including Dolby Atmos, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission
- Features 4 operational modes:
 - Matrix distribution (requires 10Gb network switch)
 - Video wall (requires 10Gb network switch)
 - Multiview mode (requires 10Gb network switch)
 - One-to-one HDMI extender (no network switch required)
- Support fixed signal routing function for IR, RS-232, CEC and USB





IP350UHD-TX

Dante® enabled 4K 60Hz 4:4:4 video over 1Gb network solution - Transmitter

- 4K 60Hz 4:4:4 over 1Gbps Network with 1-frame latency
- Dante, Audio Embedding / Breakout, EDID Management
- SFP, Bi-directional USB / KVM, IR & RS-232, PoE
- Compatible with IP350UHD-RX, IP300UHD-TX & RX



IP300UHD-TX

4K 60Hz 4:4:4 video over 1Gb network solution - Transmitter

- 4K 60Hz 4:4:4 over 1Gbps Network with 1-frame latency
- Audio Embedding / Breakout, EDID Management
- SFP, Bi-directional USB / KVM, IR & RS-232, PoE
- Compatible with IP300UHD-RX, IP350UHD-TX & RX



Video over IP



IP350UHD-RX

Dante® enabled 4K 60Hz 4:4:4 video over 1Gb network solution - Receiver

- 4K 60Hz 4:4:4 over 1Gbps Network with 1-frame latency
- Dante, Audio Breakout, Scaled output, Video Wall capabilities
- SFP, Bi-directional USB / KVM, IR & RS-232, PoE
- Compatible with IP350UHD-TX, IP300UHD-TX & RX



IP300UHD-RX

4K 60Hz 4:4:4 video over 1Gb network solution - Receiver

- 4K 60Hz 4:4:4 over 1Gbps Network with 1-frame latency
- Audio Breakout, Scaled output, Video Wall capabilities
- SFP, Bi-directional USB / KVM, IR & RS-232, PoE
- Compatible with IP300UHD-TX, IP350UHD-TX & RX



HDMI™ Dante®



IP250UHD-TX

4K video over 1Gb network solution - Transmitter

- 4K 60Hz 4:2:0 over 1Gbps Network with 1-frame latency
- Dante, Audio Embedding / Breakout, EDID Management
- SFP, Bi-directional USB / KVM, IR & RS-232, PoE
- Compatible with IP250UHD-RX, IP200UHD-TX & RX



HDMI™



IP200UHD-TX

UHD Video Transmitter over 1GB Network

- 4K 60Hz 4:2:0 over 1Gbps Network with 1-frame latency
- Audio Embedding / Breakout, EDID Management
- Bi-directional USB / KVM, IR & RS-232, PoE
- Compatible with IP200UHD-RX, IP250UHD-TX & RX



Video over IP

HDMI™ Dante®



IP250UHD-RX

4K video over 1Gb network solution - Receiver

- 4K 30Hz over 1Gbps Network with 1-frame latency
- Dante, Audio Breakout, Scaled output, Video Wall capabilities
- SFP, Bi-directional USB / KVM, IR & RS-232, PoE
- Compatible with IP250UHD-TX, IP200UHD-TX & RX



HDMI™



IP200UHD-RX

UHD Video Receiver over 1GB Network

- 4K 30Hz over 1Gbps Network with 1-frame latency
- Audio Breakout, Scaled output, Video Wall capabilities
- Bi-directional USB / KVM, IR & RS-232, PoE
- Compatible with IP200UHD-TX, IP250UHD-TX & RX





IP50HD-TX

Contractor Series HD Video Transmitter over 100Mbps Network

- 1080p with 2ch audio over 100Mbps Network
- Audio Embedding / Breakout, EDID Management
- Bi-directional USB / KVM, IR & RS-232, PoE



IP50HD-RX

Contractor Series HD Video Receiver over 100Mbps Network

- 1080p 2ch audio over 100Mbps Network
- Audio Breakout, Scaled output
- Bi-directional USB / KVM, IR & RS-232, PoE



ACM210

Advanced Control Module

- Web interface module for configuration and control of IP50, IP200, IP250, IP300, and IP350UHD Blustream Multicast systems
- Intuitive 'drag & drop' source selection with video preview feature for active monitoring of system status
- Auto system configuration



RSU-2RU

Universal 2U Rack Shelf Unit

- 2U 19" Multicast Rack Mount Unit
- Mounts 4 x Multicast transmitter or receiver products



RSU-6RU

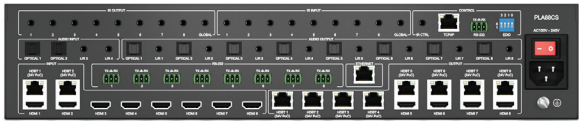
Universal 6U Rack Shelf Unit with 8 x Vertical Blade Shelves

- 6U 19" rack shelf enclosure
- 8 x removable vertical blade shelves with ventilation / mounting points, ideal for rack installation of any Blustream TX or RX product, or general AV equipment

HDBaseT™ Solutions

- Platinum HDBaseT™ Matrix
- HDBaseT™3 Matrix
- Essential 4K HDBaseT™ AV Matrix
- Contractor Series HDBaseT™ Matrix
- HDBaseT™ Splitter & Switcher
- HDBaseT™ Wall Plate Transmitters
- HDBaseT™3 Extender Sets
- Essential 4K HDBaseT™ Extender Sets
- HDBaseT™ Extender Sets





PLA88CS

Platinum 8x8 HDBaseT™ CSC AV Matrix with Audio Downmixing - 150m

The PLA88CS is a 4K HDMI 2.0 8x8 Matrix, distributing HDMI, ARC, LAN, Bi-directional IR / RS-232 and PoC up to lengths of 150m (1080p) over a single CAT cable.

Advanced optional features include dual HDMI and HDBaseT™ outputs featuring CSC for support of 4K resolutions including 4K 60Hz 4:4:4 colour space, and HDR, with independent down-scaling of 4K video to allow those displays only capable of supporting lower video resolutions to receive 4K video while still showing maximum original UHD resolution on the higher-definition displays.

Key Features

- Advanced HDBaseT™ technology offering distribution of video and audio over a single CAT cable
- Advanced Colour Space Conversion (CSC) supports HDMI2.0 18Gbps specification including HDR
- 4x Simultaneous HDBaseT™ and HDMI outputs to allow connection to dual displays per zone
- Extends HDMI up to distance of 150m at 1080p, and 4K UHD video up to 100m (up to 4K 60Hz 4:4:4) using LRM (Long Range Mode)



Recommended TX and RX:

TX150CS - Long Range CSC transmitter

Advanced HDBaseT™ Receiver supporting uncompressed and unconverted HDMI 2.0 4K 60Hz 4:4:4 up to 100m

RX150CS - Long Range CSC Receiver

Advanced HDBaseT™ Receiver supporting uncompressed and unconverted HDMI 2.0 4K 60Hz 4:4:4 up to 100m



HMX88-18G

8x8 HDBaseT™3 AV Matrix

- Uncompressed / unconverted 4K 60Hz 4:4:4 to 100m
- HDMI / Optical Audio Return, Audio Embedding & Breakout
- 2x dual HDMI output, Bi-directional RS-232, IR, PoC to RX

Recommended RX:

RX18G - HDBaseT™3 Receiver

Advanced HDBaseT™ Receiver supporting uncompressed and unconverted HDMI 2.0 4K 60Hz 4:4:4 up to 100m



HMX44-18G-KIT

4x4 HDBaseT™3 AV Matrix Kit

- Uncompressed / unconverted 4K 60Hz 4:4:4 to 100m
- HDMI / Optical Audio Return, Audio Embedding & Breakout
- 2x dual HDMI output, Bi-directional RS-232, IR, PoC to RX



Supplied with:

RX18G - HDBaseT™3.0 Receiver

Advanced HDBaseT™ Receiver supporting uncompressed and unconverted HDMI 2.0 4K 60Hz 4:4:4 up to 100m



HMXL88ARC

8x8 HDBaseT™ CSC ARC Matrix - 70m

- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- HDMI / Optical Audio Return, Audio Embedding & Breakout
- 1x dual HDMI output, Bi-directional RS-232, IR, PoC to RX



HMXL66ARC

6x6 HDBaseT™ CSC ARC Matrix - 70m

- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- HDMI / Optical Audio Return, Audio Embedding & Breakout
- 1x dual HDMI output, Bi-directional RS-232, IR, PoC to RX



Recommended with the HMXL88ARC / HMXL66ARC:

RX70CS - HDBaseT™ CSC Receiver - 70m

Advanced HDBaseT™ Receiver supporting 4K 60Hz 4:4:4 (18Gbps)

NEW



HMXL44ARC-KIT

4x4 HDBaseT™ CSC ARC Matrix Kit - 4K 60Hz 4:4:4

- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- HDMI / Optical Audio Return, Audio Embedding & Breakout
- 1x dual HDMI output, Bi-directional RS-232, IR, PoC to RX



HMXL42ARC-KIT

4x2 HDBaseT™ CSC ARC Matrix Kit - 70m

- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- HDMI / Optical Audio Return, Audio Breakout
- 1x dual HDMI output, Bi-directional RS-232, IR, PoC to RX



Receiver supplied with the HMXL44ARC-KIT / HMXL42ARC-KIT:

RX70CS - HDBaseT™ CSC Receiver - 70m

Advanced HDBaseT™ Receiver supporting 4K 60Hz 4:4:4 (18Gbps)



C88CS

Contractor 8x8 HDBaseT™ CSC Matrix - 70m

- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- Bi-directional IR, PoC to RX
- EDID Management, IP, RS-232 & IR control



C66CS

Contractor 6x6 HDBaseT™ CSC Matrix - 70m

- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- Bi-directional IR, PoC to RX
- EDID Management, IP, RS-232 & IR control

Recommended Receiver with C88CS and C66CS:

RX70CS - HDBaseT™ CSC Receiver - 70m

Advanced HDBaseT™ Receiver supporting 4K 60Hz 4:4:4 (18Gbps)

NEW



C44CS-KIT

Contractor 4x4 HDBaseT™ CSC Matrix Kit - 70m

- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- Bi-directional IR, PoC to RX
- EDID Management, IP, RS-232 & IR control
- Supplied with 4x RX70CSL receivers



HSP14CS

4-Way HDBaseT™ CSC Splitter - 70m

- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- Audio Breakout & EDID Management
- Bi-directional IR & RS-232, PoC to RX

Recommended RX:

HEX70CS-RX - HDBaseT™ CSC Receiver - 70m

Advanced HDBaseT™ Receiver supporting 4K 60Hz 4:4:4 (18Gbps)



SW41HDBT

4-Way HDBaseT™ / HDMI Input Switch

- 2 x HDMI 2.0 & 2 x HDBaseT™ inputs which can be auto-switched to simultaneous HDBaseT™ / HDMI outputs
- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- Audio Breakout, IP, RS-232 & IR control

Recommended TX:

HEX11WP-TX - HDMI Wall Plate HDBaseT™ Transmitter

Advanced HDBaseT™ Wall Plate Transmitter supporting 4K 60Hz 4:2:0 to 40m

Recommended RX:

RX70CS - HDBaseT™ CSC Receiver - 70m

Advanced HDBaseT™ Receiver supporting 4K 60Hz 4:4:4 (18Gbps)



HEX31WP-TX

4-Way HDBaseT™ / HDMI Input Switch

Our HEX31WP-TX HDMI/USB-C wall plate HDBaseT™ Transmitter is a multi-format 4K input switcher solution delivering HDMI and USB-C inputs up to 70m at 1080p (40m 4K 60Hz 4:2:0). The HEX31WP-TX features both manual or automated source selection and includes display on / off control via CEC, RS-232 and IR (via compatible HDBaseT™ receivers / Matrix).

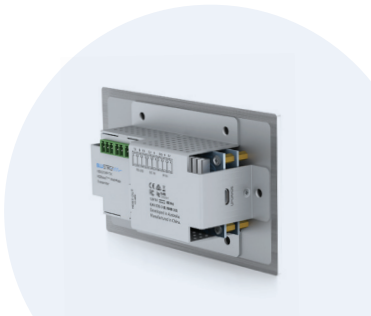
Key Features

- 2 x HDMI & 1x USB-C inputs with manual / auto source selection
- Advanced HDBaseT™ technology offering distribution of video and audio over a single CAT cable
- Supports 4K UHD video up to 40m (3840 x 2160 @30Hz 4:4:4, 4096 x 2160 @24Hz 4:4:4, and 4K @60Hz 4:2:0)
- Extends HDMI at 1080p up to a distance of 70m
- US Wall plate versions also available



Mounting the Wall Plates

The HEX31WP-TX / HEX11WP-TX has been designed to fit into a standard UK or European double-gang backbox.



HEX11WP-TX

HDMI Wall Plate HDBaseT™ Transmitter

Our HEX11WP-TX HDMI Wall Plate HDBaseT™ Transmitter is a 4K solution that extends HDMI up to 70m at 1080p (40m 4K 60Hz 4:2:0). The HEX11WP-TX has been designed to work with all Blustream HDBaseT™ receiver and matrix solutions, can be installed in both UK and European back boxes, and can be powered locally or from compatible Blustream HDBaseT™ products.

Key Features

- Advanced HDBaseT™ technology offering distribution of video and audio over a single CAT cable
- Supports IR pass-through to HDBaseT™ receiver / matrix device
- Supports 4K UHD video up to 40m (3840 x 2160 @30Hz 4:4:4, 4096 x 2160 @24Hz 4:4:4, and 4K @60Hz 4:2:0)
- Extends HDMI at 1080p up to a distance of 70m
- US Wall plate versions also available



Recommended RX (no RS-232):

HEX70SL-RX - Slimline HDBaseT™ Receiver - 70m

HDMI, Bi-directional IR and Bi-directional PoC up to lengths of 70m

Recommended RX (with RS-232):

HEX70CS-RX - HDBaseT™ CSC Receiver - 70m

Advanced HDBaseT™ Receiver supporting 4K 60Hz 4:4:4 (18Gbps)



HEX18GARC-KIT

Advanced HDBaseT™ Extender Set - 100m at 4K

- Uncompressed / unconverted 4K 60Hz 4:4:4 to 100m
- HDMI eARC/ARC, Optical Audio Return
- 1Gbps LAN, RS-232, IR, USB / KVM, Bi-directional PoC



HEX150CS-KIT

HDBaseT™ CSC Extender Set - 150m

- 4K 60Hz 4:4:4 using CSC to 100m (150m at 1080p)
- HDMI ARC, Optical Audio Return, Audio Breakout
- 100Mbps LAN, RS-232, IR, Bi-directional PoC



HDBaseT™
Solutions



HEX18G-KIT

Uncompressed 18Gbps HDBaseT™ Extender Set - 100m

- Uncompressed / unconverted 4K 60Hz 4:4:4 to 100m
- Bi-directional RS-232 & IR
- Bi-directional PoC



HEX100CS-KIT / HEX70CS-KIT

HDBaseT™ CSC Extender Sets

- 4K 60Hz 4:4:4 using CSC
- HDMI Loop out on TX
- Bi-directional RS-232, IR & PoC

HEX100CS-KIT - 70m at 4K, 100m at 1080p
HEX70CS-KIT - 40m at 4K, 70m at 1080p





HEX70HDK-KIT

Multi-format HDBaseT™ CSC Extender Set - 70m

The HEX70HDK-KIT extender set is an industry leading HDMI2.0 4K 60Hz 4:4:4 (18Gbps) HDCP2.2 HDBaseT™ multi-format solution utilising CSC technology to deliver HDMI, USB-C and DisplayPort™ up to lengths of 40m (70m at 1080p) over a single CAT cable.

Key Features

- 4K 60Hz 4:4:4 using CSC to 40m (70m at 1080p)
- HDMI, USB-C & Display Port Inputs
- USB / KVM, RS-232, IR, USB / KVM, Bi-directional PoC



HEX70HDK-TT

Table Top Enclosure for HEX70HDK-KIT

The HEX70HDK-TT is a table top enclosure designed to provide a secure solution for mounting of the HEX70HDK Transmitter into a table top or desk.



HEX70USB-KIT

HDBaseT™ USB Extender Set - 70m

- 4K 60Hz 4:2:0 / 4K 30Hz 4:4:4 to 40m (70m at 1080p)
- USB / KVM - 280Mbps combined
- Bi-directional RS-232, IR & PoC



HEX70ARC-KIT

HDBaseT™ ARC Extender Set - 70m

- 4K 60Hz 4:2:0 / 4K 30Hz 4:4:4 to 40m (70m at 1080p)
- HDMI ARC & Optical Audio Return
- HDMI Loop out on TX, bi-directional IR & PoC



HEX70SL-KIT

Slimline HDBaseT™ Extender Set - 70m

- 4K 60Hz 4:2:0 / 4K 30Hz 4:4:4 to 40m (70m at 1080p)
- Bi-directional IR & PoC
- Slimline chassis

Custom Pro Matrix

- Custom Pro Hub
- Pre-configured Custom Pro Matrix
- Custom Pro Input & Control Cards
- Custom Pro Output Cards

HDMI™ **CHDBT™** **Dante®**
HIGH DEFINITION MULTIMEDIA INTERFACE





Custom Pro Hub

Custom Pro Matrix supporting signals up to 4K 60Hz 4:4:4

The Custom Pro Matrix achieves new levels of both AV distribution performance and installer flexibility. Integrators can now easily specify their desired I/O structure and choose the additional control features required for a specific project.

Key Features

- 2-Way and 4-Way interchangeable input & output boards
- Optional control boards: IR Routing, Audio Breakout, RS-232
- HDBaseT™ specifications include 4K 60Hz 4:4:4 and HDR capabilities using CSC (Colour Space Conversion)
- 8x8 and 16x16 chassis available allowing any I/O structure to be created from 2x2 up to 16x16
- Pre-configured models available
- Advanced HDBaseT™ technology offering uncompressed video and audio with zero latency
- Web interface module for control and configuration of Matrix
- 3rd Party drivers available for major control brands



PRO88HBT100CS

8x8 HDBaseT™ CSC Matrix - 100m

- Supports 4K 60Hz 4:4:4 UHD video up to 70m
- Features 8 x HDMI inputs which can be independently routed to 8 x HDBaseT™ outputs
- Bi-directional RS-232, IR & PoC



PRO88HDMI-V2

8x8 HDMI Matrix

- Supports 18 Gbps 4K UHD video including HDR, HDR10+ and Dolby Vision
- Features 8 x HDMI inputs which can be independently routed to 8 x HDMI outputs
- Control via front panel, IR, RS-232 & TCP/IP



PRO16HBT100CS

16x16 HDBaseT™ CSC Matrix - 100m

- Pre-configured Custom Pro matrix bundle with 16 x video inputs, 16 x video outputs, Audio breakout, and 2-way IR control
- Bi-directional IR & PoC
- 3rd Party drivers available for major commercial & residential control brands

Custom Pro Input Cards (supporting 18Gbps)



PRO-IN4HAB 4-Way HDMI2.0 Input Board with Source Audio Breakout



PRO-IN2HAB 2-Way HDMI2.0 Input Board with Source Audio Breakout



PRO-IN4HDA 4-Way HDMI2.0 Input Board, Dante Breakout / Embedding, and Source Audio Breakout



PRO-IN2H2TCS 4-Way HDMI2.0 & HDBaseT™ Input Board (2x HDMI / 2x HDBaseT™)

Custom Pro - Control & Feature Boards



PRO-8IR-V2 8-Way IR Control Board with 5v - 12v IR Conversion (not required for 16x16 chassis)



PRO-8ABV 8-Way Audio Breakout Board (includes line level volume control)



PRO-8AB 8-Way Audio Breakout Board

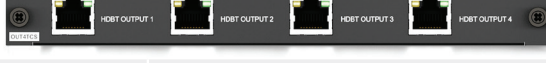


PRO-8RS232 8-Way RS-232 Control Board

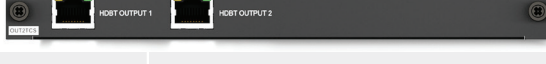
Custom Pro HDBaseT™ Output Cards (supporting 18Gbps to 70m)



PRO-OUT4HTCS 4-Way Simultaneous HDBaseT™ / HDMI2.0 Output Board - 4K 60Hz 4:4:4 to 70m (1080p up to 100m)



PRO-OUT4TCS 4-Way HDBaseT™ Output Board - 4K 60Hz 4:4:4 to 70m (1080p up to 100m)



PRO-OUT2TCS 2-Way HDBaseT™ Output Board - 4K 60Hz 4:4:4 to 70m (1080p up to 100m)

Custom Pro HDBaseT™ CSC Output Cards (supporting 18Gbps to 40m)



PRO-OUT4TLS-V2 4-Way Simultaneous HDBaseT™ / HDMI2.0 Output Board - 4K 60Hz 4:4:4 to 40m (1080p up to 70m)



PRO-OUT4TL-V2 4-Way HDBaseT™ Output Board - 4K 60Hz 4:4:4 to 40m (1080p up to 70m)



PRO-OUT2TL-V2 2-Way HDBaseT™ Output Board - 4K 60Hz 4:4:4 to 40m (1080p up to 70m)

Custom Pro HDMI Output Cards (18Gbps)



PRO-OUT4H-V2 4-Way 18Gbps HDMI2.0 Output Board



PRO-OUT2H-V2 2-Way 18Gbps HDMI2.0 Output Board

Custom Pro Matrix

HDMI Distribution

- HDMI Switches
- HDMI Splitters
- Multi-Format Presentation Switches
- Wireless & Multi-Format Presentation Switches
- Wireless Multi-Format Presentation
- Multi-Format Presentation Switches
- HDMI Cables
- 8K HDMI Solutions
- HDMI Matrix
- HDMI Scaling

HDMI



NEW

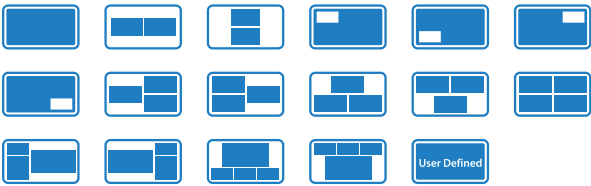
HDMI™



MV41

4x1 HDMI2.0 Multiview Switcher

- 4K 60Hz 4:4:4 HDMI Switcher with Seamless Switching
- Video Scaling
- HDMI Source Loop Out
- Re-size / Re-position, PIP / PBP / POP output



HDMI™



SW41AB-V2 / SW21AB-V2

4K HDMI 2.0 Switches

- Features 4/2 x HDMI inputs which can be switched to a single HDMI output
- Auto-switching (HPD sensing) capabilities can be enabled / disabled
- Supports full HDMI 2.0 specification 4K UHD video (4K @60Hz 4:4:4)
- Control via RS-232, front panel and IR (remote control included)



SP12CS

HDMI™



SP14CS



SP18CS



4K HDMI 2.0 HDCP2.2 Splitters

Our 4K HDMI 2.0 splitters distribute a single HDMI source to multiple simultaneous outputs with both digital (S/PDIF) and analogue audio breakout. The splitters support full HDMI 2.0 and HDCP 2.2 with video resolutions up to and including 4K @ 60Hz 4:4:4 with video down conversion on each output.

Models & Description	
SP12CS	2-Way 4K HDMI 2.0 HDCP 2.2 Splitter
SP14CS	4-Way 4K HDMI 2.0 HDCP 2.2 Splitter
SP18CS	8-Way 4K HDMI 2.0 HDCP 2.2 Splitter

Key Features

- Supports HDMI 2.0 18Gbps specification including HDR
- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports up to 4K UHD 60Hz 4:4:4
- HDMI audio breakout to analogue L/R audio and optical (S/PDIF) digital outputs concurrently



HDMI Distribution



AMF42AU

Advanced Multi-Format Presentation Switch

- Seamless source switching with manual or auto source selection
- MIC input supports line level or 48V Phantom power
- HDBaseT™ output with advanced Colour Space Conversion (CSC) supports HDMI 2.0 18Gbps specification
- Dual HDMI / HDBaseT™ on output 2



AMF41W

Advanced Wireless Multi Format Presentation Switch

- Features 4x HDMI, AirPlay and Miracast® inputs which can be switched to a single HDMI output
- Localised 2.4G/5G WiFi hotspot to host AirPlay and Miracast local streaming to AMF41W
- Multiview presentation with up to 7 concurrent video signals and configurable screen layout



NEW



WMF51

Wireless Multi-Format Presentation Switch

Wireless support for AirPlay, Miracast, Chromecast with Audio Breakout. 4K support for optional HDMI or USB-C Dongles.

Key Features

- Airplay, Miracast & Chromecast connectivity with HDMI Multiview Output
- Auto & seamless switching capabilities
- White board and on screen annotation with export functionality
- Dual LAN Connectivity



WMF-HDMI

Wireless HDMI Dongle

4K HDMI Wireless Dongle for WMF51 Presentation Switch



WMF-USBC

Wireless USB-C Dongle

4K USB-C Wireless Dongle for WMF51 Presentation Switch



HDMI Distribution



MFP62

6 Input 2 Output Multi-Format Presentation Switch

- Features 3 x HDMI, 1 x USB-C, 1 x DisplayPort™ & 1 x VGA input which can be routed to dual HDMI outputs
- Supports resolutions up to 4K UHD 60Hz 4:4:4
- Features MIC mixer over source audio with independent level adjustment (MIC ducking)
- Audio breakout to analogue L/R audio and Coaxial digital outputs concurrently



NEW



HD11CTRL-V2

HDMI In-line Controller with Web GUI

- Automated display On / Off control via CEC, RS-232 or IR
- Relay control for interface to third party devices such as automated projector screens
- Contact closure input for connection from third party devices such as sensors or switches
- 10x configurable macros with up to 10x time delays, serial, IR or CEC commands per macro



HDMI48G

Precision 48Gbps 8K HDMI Cable

Models & Description	
HDMI48G-1	Precision 48Gbps HDMI Cable - 1m
HDMI48G-2	Precision 48Gbps HDMI Cable - 2m
HDMI48G-3	Precision 48Gbps HDMI Cable - 3m
HDMI48G-5	Precision 48Gbps HDMI Cable - 5m
HDMI48G-10	Precision 48Gbps AOC HDMI Cable - 10m
HDMI48G-15	Precision 48Gbps AOC HDMI Cable - 15m
HDMI48G-30	Precision 48Gbps AOC HDMI Cable - 30m

HDMI Distribution



HDMI18G-100 / HDMI18G-50

Long Distance 18Gbps HDMI Cable Active Optical Cable (AOC)

Models & Description	
HDMI18G-50	18Gbps HDMI Cable AOC - 50m
HDMI18G-100	18Gbps HDMI Cable AOC - 100m

NEW

HDMI™



SP24AB-8K

4-Way 8K HDMI 2.1 Switchable Splitter

- Features 2x selectable HDMI 2.1 inputs that are split to all 4x outputs concurrently
- Supports up to 8K 60Hz YCbCr 4:2:0 10bit, 8K 30Hz RGB/YCbCr 4:4:4 10bit, or 4K 120Hz RGB/YCbCr 4:4:4 10bit (40Gbps maximum)
- Supports ALLM (Auto Low Latency Mode) & VRR (Variable Refresh Rate) digital outputs concurrently
- Optical S/PDIF and analogue audio breakout. RS-232 and IR control



NEW

HDMI™



SW41AB-8K

2x2 8K HDMI 2.1 Matrix Switcher

- Features 4x HDMI inputs which can be switched to a single HDMI output
- Supports up to 8K 60Hz YCbCr 4:2:0 12bit, 8K 30Hz RGB/YCbCr 4:4:4 12bit, or 4K 120Hz RGB/YCbCr 4:4:4 12bit (48Gbps maximum)
- Optical S/PDIF and analogue audio breakout, RS-232 and IR control
- Supports ALLM (Auto Low Latency Mode) & VRR (Variable Refresh Rate) digital outputs concurrently



HDMI Distribution

NEW

HDMI™



MX22AB-8K

2x2 8K HDMI 2.1 Matrix

- Features 2x HDMI inputs which can be independently routed to 2x HDMI outputs
- Supports up to 8K 60Hz YCbCr 4:2:0 10bit, 8K 30Hz RGB/YCbCr 4:4:4 10bit, or 4K 120Hz RGB/YCbCr 4:4:4 10bit (40Gbps maximum)
- Supports ALLM (Auto Low Latency Mode) & VRR (Variable Refresh Rate) digital outputs concurrently
- Optical S/PDIF and analogue audio breakout. RS-232 and IR control



NEW

HDMI™



SM11EARC-8K

8K HDMI 2.1 Signal Manager with eARC Breakout

- Can help to solve most HDMI EDID, HDCP, compatibility and handshaking issues
- Supports up to 8K 60Hz YCbCr 4:2:0 12bit, 8K 30Hz RGB/YCbCr 4:4:4 12bit, or 4K 120Hz RGB/YCbCr 4:4:4 12bit (48Gbps maximum)
- Supports ALLM (Auto Low Latency Mode) & VRR (Variable Refresh Rate) digital outputs concurrently
- Audio Embedding, Breakout, and eARC / ARC Breakout



NEW

HDMI™



CMX88CS

Contractor 8x8 4K 18Gbps HDMI2.0 Matrix

- Features 8 x HDMI inputs which can be independently routed to 8 x HDMI outputs
- Supports HDMI 2.0 18Gbps specification including HDR
- Supports up to 4K UHD 60Hz 4:4:4

HDMI™



CMX44CS

4x4 4K HDMI 2.0 Matrix

- Features 4x HDMI inputs which can be independently routed to 4x HDMI outputs
- Supports HDMI2.0 18Gbps specification including HDR
- Supports up to 4K UHD 60Hz 4:4:4

HDMI™



CMX42AB

Contractor 4x2 HDMI Matrix

- Features 4 x HDMI inputs which can be independently routed to 2 x HDMI outputs
- Supports HDMI 2.0 18Gbps specification including HDR
- Supports up to 4K UHD 60Hz 4:4:4

HDMI™



MX44VW

4x4 4K HDMI / VGA Video Wall Matrix

- Features 3 operational modes:
 - 4x4 Seamless Switching Matrix (HDMI or VGA inputs)
 - Video Wall (2x2, 4x1 or 1x4 configuration)
 - Multi-Viewer mode with preset layouts
- Features 4 x video inputs that can be configured as HDMI video or VGA video with associated L/R analogue audio instantaneous seamless video switching (Matrix and Video Wall modes)



HDMI Distribution

NEW

Dolby DTS



HD12DB-V2

7.1ch Dolby Atmos / DTS-HD Down Mixing DAC, 2-Way HDMI Splitter & Scaler

- Converts up to 7.1ch Dolby or DTS embedded audio to a true stereo 2ch signal available on HDMI, optical and analogue audio outputs concurrently
- Features 1 x HDMI input supporting 4K UHD video (4K 60Hz 4:4:4) that is replicated to 2 x HDMI outputs
- Features full HDMI video down-scaling from 4K 60Hz 4:4:4 down to 1080p



USB & KVM Solutions

- USB Matrix
- USB Extension
- USB Cables





MX44KVM

4x4 USB KVM Matrix

- 4x4 USB KVM Matrix allowing up to 4 x USB peripheral devices to be switched between 4 x host devices
- USB 3.0 connectivity with data transfer rates up to 5Gbps
- Backwards compatible with USB 2.0 and 1.1
- Plug-and-play with no drivers, downloads, or software required



UEX100E-KIT

USB 2.0 HDBaseT™ Extender Set

- Bi-directional Ethernet pass-through (100Mbps)
- Bi-directional IR & RS-232 pass through
- Transmitted data bandwidth up to 480Mbps (combined)
- Supports 2ch PCM Analogue Audio pass through (direction selectable)



UEX50B-KIT

USB 2.0 Extender Set - 50m

- Extends USB up to a distance of 50m over a single CAT cable
- Supports USB 2.0 signal extension
- Backwards compatible with USB 1.1 devices
- Combined transmitted data bandwidth up to 480Mbps



Blustream products with USB integration		Page
HEX18GARC-KIT	Advanced HDBaseT™ Extender Set - 100m	25
HEX70HDUK-KIT	Multi Format HDBaseT™ CSC Extender Set	27
HEX70USB-KIT	HDBaseT™ HDMI and USB Extender Set - 70m	28
IP500UHD-TZ	IP Multicast UHD Video Transceiver over 10Gb Managed Network	7
IP510UHD-TZ	Simultaneous IP Multicast UHD Video Transceiver over 10Gb Network	8
IP350UHD-TX	Dante enabled 4K 60Hz 4:4:4 video over 1Gb network solution - Transmitter	9
IP350UHD-RX	Dante enabled 4K 60Hz 4:4:4 video over 1Gb network solution - Receiver	9
IP300UHD-TX	4K 60Hz 4:4:4 video over 1Gb network solution - Transmitter	10
IP300UHD-RX	4K 60Hz 4:4:4 video over 1Gb network solution - Receiver	10
IP250UHD-TX	IP Multicast UHD Video Transmitter over 1Gb Network	11
IP250UHD-RX	IP Multicast UHD Video Receiver over 1Gb Network	11
IP200UHD-TX	IP Multicast UHD Video Transmitter over 1Gb Network	12
IP200UHD-RX	IP Multicast UHD Video Receiver over 1Gb Network	12
IP50HD-TX	IP Multicast HD Video Transmitter over 100/1000Mbps Network	13
IP50HD-RX	IP Multicast HD Video Receiver over 100/1000Mbps Network	13



USB3C10

Precision 10Gbps USB-C AOC Cable (10m)

Our active Precision USB-C cables utilise integrated circuits that measure, analyse and adjust the data and video signal to ensure support for up to 10Gbps of data bandwidth.

- Transmits video resolutions up to and including 4K
- Data transfer rates up to 10Gbps
- USB 3.1 Gen 2 SuperSpeed Plus Type C M-M
- Backward compatible with USB 2.0 and 1.1



USBCM

Micro Form USB-C Passive Cable (1-3m)

Our Micro Form USB-C cables offer data, power and video pass-through for equipment. USB3.1 Gen 1 design allows transfer speeds supported up to 5Gbps and video resolutions from USB-C source devices allow for up to 4K 60Hz 4:4:4 resolutions to be distributed.

Models & Description	
USBCM1	Micro Form USB-C Passive Cable 1m
USBCM2	Micro Form USB-C Passive Cable 2m
USBCM3	Micro Form USB-C Passive Cable 3m



USBABM

Micro Form USB 2.0 A-B (1-3m)

Our Micro Form USB Type A to Type B cables offer a discreet plug design for tight spaces and compact installations. USB transfer rates of up to 480Mbps are supported with backwards compatibility with USB1.1 devices.

Models & Description	
USBABM1	Micro Form USB Type A to Type B 1m
USBABM2	Micro Form USB Type A to Type B 2m
USBABM3	Micro Form USB Type A to Type B 3m



USB3AMF

Precision 10Gbps USB-A Male-Female AOC Cable

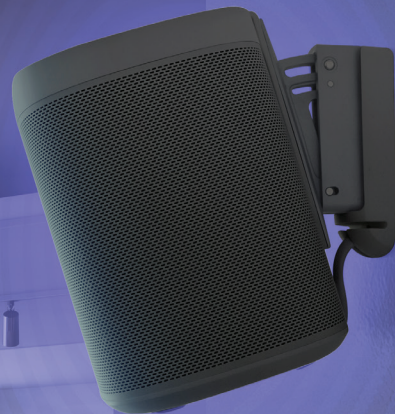
Our active Precision USB-A cables utilise integrated circuits that measure, analyse and adjust the data and video signal to ensure support for up to 10Gbps of data bandwidth.

- Data transfer rates up to 10Gbps
- USB 3.1 Gen 2 SuperSpeed Plus Type A M-F
- Backward compatible with USB 2.0 and 1.1

Models & Description	
USB3AMF10	USB-A Male-Female AOC Cable 10m
USB3AMF15	USB-A Male-Female AOC Cable 15m

Dante® Solutions

- Dante® Networked Audio Amplifiers
- Dante® Audio Converters
- Dante® Wall Plates
- Dante® Converters
- Dante® Integration





NPA100DA

Networked Power Amplifier with Dante®

Our NPA100DA networked audio zone amplifier delivers advanced audio integration within a commercial or residential AV installation.

The NPA100DA features a 2x 50W digital amplifier (1 x 100W mono) or 70V / 100V hi-level constant voltage output, dedicated LFE subwoofer output, Dante audio integration and 2ch balanced / un-balanced audio outputs.

The NPA100DA supports a variety of inputs including 2ch Dante audio, HDMI ARC, MIC audio with 48V Phantom power support, optical audio and 2ch balanced / un-balanced analogue audio.

The NPA100DA can be powered via PoE++ from a compatible network switch, or locally should the switch not support PoE++. The unit also includes the ability to lower the amplifier power output subject to PoE capabilities, support for combined or independent LAN and Dante connections, DSP with a 10 band EQ, audio delay for lip sync correction, independent gain control for audio inputs and control via front panel, IR, RS-232, TCP/IP, Web Gui or 12v trigger.

Audio inputs:

- 2ch Dante®/AES67 audio input
- HDMI ARC with CEC volume control
- MIC audio input with Phantom power and auto-ducking
- 2ch Analogue audio input – unbalanced & balanced
- 1 x Optical (S/PDIF) audio input

Audio Outputs:

- 2ch Dante®/AES67 audio output
- 2ch variable/fixed analogue output, balanced/un-balanced
- 1 x LFE subwoofer output



NPA70DA

Networked Power Amplifier with Dante®

- Advanced network audio amplifier with Dante integration
- Supports power via PoE++ on Dante LAN connection or local power supply
- Local 12V input trigger for automated power control

Audio inputs:

- 2ch Dante®/AES67 audio input

Audio Outputs:

- 4-Pin Phoenix connector



NPA20DA

Networked Power Amplifier with Dante®

- Advanced network audio amplifier with Dante integration
- Supports 2 x 10W @ 4 / 8 ohm, 1 x 20W @ 4 / 8 ohm
- Local 12V input trigger for automated power control

Audio inputs:

- 2ch Dante®/AES67 audio input

Audio Outputs:

- 4-Pin Phoenix connector





DA11ADE

Dante® Audio Analogue Decoder

- Supports 44.1, 48 & 96 kHz sample rates @ 24 Bit
- Configurable Dante® device latency (supports 1, 2 or 5ms configurable using Dante® Controller)
- Features Class 1 802.3af PoE for powering of product from any PoE switch



DA11AEN

Dante® Audio Analogue Encoder

- Supports 44.1, 48 & 96 kHz sample rates @ 24 Bit
- Configurable Dante® device latency (supports 1, 2 or 5ms configurable using Dante® Controller)
- Supports AES67 RTP audio transport



DA11USB

Dante® USB Audio Encoder / Decoder

- Encodes 2ch USB audio to Dante® digital signal
- Decodes a Dante® digital signal to 2ch USB audio
- Selectable USB audio between USB Type-B and USB-C inputs
- Configurable Dante® device latency (supports 1, 2 or 5ms configurable using Dante® Controller)



DA11ABL-WP-EU

Bluetooth® & Analogue Audio Dante® Wall Plate

- Dante® network wall plate interface for Bluetooth and analogue L/R audio inputs, and L/R audio outputs
- Converts 2ch Bluetooth, or un-balanced audio sources to Dante® audio
- Converts 2x Dante® audio channels to un-balanced audio outputs
- Configurable Bluetooth naming allows for simple discovery of the unit
- US Wall plate versions also available



DA22XLR-WP-EU

XLR Dante® Audio Wall Plate

- Dante® network wall plate interface for 2 x audio inputs and 2 x audio outputs
- Converts 2 x balanced / unbalanced / MIC audio sources to Dante® audio channels
- Converts 2 x Dante® audio channels to balanced / unbalanced audio outputs
- Switchable 48V Phantom power for each MIC XLR input
- US Wall plate versions also available





DA22DIG

2x2 Digital & Analogue Dante® Converter

- Encodes 2ch analogue audio or digital audio are converted to Dante® digital signal
- Decodes a Dante® digital signal to 2ch analogue audio and digital audio
- Selectable digital audio between optical S/PDIF and coaxial RCA inputs
- Configurable MIC audio input with 48V phantom power



DA44AU

4x4 Dante® Digital Audio Converter

- Features 4 x analogue audio inputs that are converted to a Dante® compatible signal
- Features conversion of 4 x Dante® signals to analogue audio outputs
- Analogue audio inputs support both balanced and unbalanced audio + MIC line level signals
- MIC line level supports 48V Phantom power

RSU-DA44

19" 1U Rack Shelf Mount for DA44AU



IP350UHD-TX / RX

4K 60Hz 4:4:4 UHD Video over 1Gb Network featuring Dante®

- Dual RJ45 network ports configurable for independent or combined HDMI and Dante® signal distribution
- SFP port for independent or combined HDMI and Dante® signal distribution over a single fibre cable



IP250UHD-TX / RX

4K 30Hz 4:2:0 UHD Video over 1Gb Network featuring Dante®

- Dual RJ45 network ports configurable for independent or combined HDMI and Dante® signal distribution
- SFP port for independent or combined HDMI and Dante® signal distribution over a single fibre cable

NEW



PRO-IN4HDA (Custom Pro Matrix Board)

4-Way HDMI2.0 Input Board, Dante® Breakout / Embedding, and Source Audio Breakout

- Each HDMI input includes independent 2ch Dante audio breakout allowing connection to a Dante audio solution (supports 2ch PCM)
- Supports 4x 2ch Dante audio inputs allowing audio embedding onto the HDMI inputs

Audio Solutions

- Audio Matrix
- Audio Distribution
- Dolby® / DTS Audio Integration
- Bluetooth® Audio Integration
- Audio Accessories

NEW



DMP168

16x8 Digital & Analogue Audio Matrix Processor

The DMP168 Audio Matrix features 8x Analogue L/R Inputs, 4 x Digital Coaxial Inputs and 4 x Digital Optical Inputs that can each be routed independently to 8x Analogue L/R Outputs.

Enhanced features include 5 Band equaliser control, independent gain adjustment, lip sync correction and optional sub-woofer integration.

Key Features

- 8 x Analogue L/R Inputs, 4 x Digital Coaxial Inputs, 4 x Digital Optical Inputs
- 8 x Analogue L/R Outputs
- Volume, Balance, Bass, Treble and 5 Band Equalizer control
- Independent gain adjustment for all Analogue and Digital inputs
- Lip-sync delay per input
- Ability to re-assign audio outputs for subwoofer use (up to 4 x 2.1ch outputs)
- Ability to combine L/R audio to mono on all outputs
- Ability to link outputs together for single universal volume control
- Audio sensing supports programmable events based on the presence of audio
- 48kHz 24-bit sampling rate for A/D and D/A conversion
- Digital audio inputs support resolutions up to 192 kHz/24 bit
- Control via front panel, IR, RS-232 and TCP/IP



CAT100EARC

eARC/ARC Over CAT

- Supports eARC/ARC distribution distances of up to 100m
- Supports Optical audio distribution distances of up to 200m
- Supports CEC pass-through when HDMI eARC/ARC mode selected



CAT100AU

Digital Audio Over CAT

- Extend optical and coaxial digital audio signals up to distances of 300m over a single CAT cable
- Both optical and coaxial digital can be distributed at the same time



PAC500AU

Passive Audio Over CAT

- Extend analogue audio signals up to distances of 500m over a single CAT cable
- Passive solution - Extender kit does not require a power supply

NEW



HD12DB-V2

7.1ch Dolby Atmos / DTS-HD Down Mixing DAC,
2-Way HDMI Splitter & Scaler

- Converts up to 7.1ch Dolby or DTS embedded audio to a true stereo 2ch signal available on HDMI, optical and analogue audio outputs concurrently
- Features 1 x HDMI input supporting 4K UHD video (4K 60Hz 4:4:4) that is replicated to 2 x HDMI outputs
- Features full HDMI video down-scaling from 4K 60Hz 4:4:4 down to 1080p



DAC13DB

Digital Audio Converter with Down Mixing

- Downmixes 5.1ch Dolby Audio and DTS Audio from optical toslink or coaxial digital audio input signals from a compatible source device to 2ch stereo audio
- Simultaneously outputs downmixed 2ch audio via analogue, optical toslink or coaxial digital audio outputs
- Audio signals up to 24-bit with sampling rates up to 96kHz



NEW



BLUARC

HDMI Bluetooth® Audio Extractor & Embedder

The Blustream BLUARC is a multi-format audio switching device designed to embed or de-embed and route audio between different audio source and sink devices where HDMI video is being distributed.

This multi-input audio switch supports HDMI embedding audio, external L/R analogue audio, optical digital audio, Bluetooth audio and HDMI ARC audio inputs, distributed to different audio devices via Bluetooth, HDMI output, HDMI audio only, HDMI soundbar ARC, optical digital, and L/R analogue audio outputs.

The multiple audio routing options make the BLUARC suitable for both residential and commercial applications where Bluetooth connectivity is required.

Key Features

- Bluetooth 5.0 audio embedding or de-embedding to multiple audio outputs
- Supports HDMI2.0b 18Gbps 4K UHD 60Hz 4:4:4 pass-through including HDR
- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports pass-through of all known HDMI audio formats including Dolby Atmos, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission
- HDMI audio breakout to Bluetooth audio, HDMI output, HDMI audio only output, HDMI soundbar output, analogue L/R audio and optical digital outputs concurrently





AD11AU

Analogue Audio Delay Processor with Volume Control

- In-line 2ch analogue audio delay with line-level volume control
- Supports 48KHz / 24 bit sample rates
- Selectable audio delay from 50-1,000ms
 - 0 - 500ms in steps of 50ms
 - 500 - 1,000ms in steps of 100ms
- Adjustable line level volume control from -75dB to 0dB



ARC11

ARC Audio Breakout

- Extracts audio from the Audio Return Channel of a HDMI signal
- Features analogue audio breakout of 2ch PCM audio signals, where source audio is 2ch PCM
- Supports up to 192kHz sample rates at 24bit depth
- Features optical audio breakout of multi-channel and 2ch audio formats



DAC12AU

Digital to Analogue Converter (DAC)

- Digital to Analogue audio Converter converts either optical or coaxial digital to analogue stereo left / right audio output
- Converts optical digital audio input to coaxial digital audio output
- Auto-detects digital connection in use



ADC11AU

Analogue to Digital Audio Converter (ADC)

- ADC (Analogue to Digital Audio Converter) converts analogue left / right stereo audio input to both S/PDIF optical and coaxial digital PCM outputs
- Both optical digital and coaxial digital output simultaneously



DIG11AU

Digital Audio Converter

- Converts digital audio formats (optical to optical and coax, or, coax to optical or coax)
- Both optical and coaxial digital outputs work concurrently regardless of input type selected

HDMI Cables

- Certified 8K HDMI Cables (48Gbps)
- Micro-Form 8K HDMI Cables

HDMI



PRECISION 48 GBPS



HDMI48G

Precision 48Gbps 8K HDMI Cable

Whether you're gaming, streaming, or enjoying your favourite movies and TV shows, our new 48G 8K Certified Ultra High Speed HDMI 2.1 cable is the ultimate solution for a premium AV experience.

- 48Gbps Bandwidth for support of all HDMI2.1 resolutions
- Supports 8K video up to 60Hz and 4K video up to 120Hz
- Supports dynamic HDR 10-bit, 12-bit and 16-bit colour depths
- Supports eARC (enhanced Audio Return Channel) for return of multi-channel audio signals including Dolby Atmos and DTS-HD Master
- Gold plated locking tabs for secure connection

Models & Description	
HDMI48G-1	Precision 48Gbps HDMI Cable - 1m
HDMI48G-2	Precision 48Gbps HDMI Cable - 2m
HDMI48G-3	Precision 48Gbps HDMI Cable - 3m
HDMI48G-5	Precision 48Gbps HDMI Cable - 5m
HDMI48G-10	Precision 48Gbps AOC HDMI Cable - 10m
HDMI48G-15	Precision 48Gbps AOC HDMI Cable - 15m
HDMI48G-30	Precision 48Gbps AOC HDMI Cable - 30m

HDMI™



HDMIM8K

Micro Form 8K HDMI Cable

Our Micro Form 8K cable range combines robust performance with value for the custom installation market. This range of 48Gbps HDMI cables support video resolutions including 4K 120Hz and 8K 60Hz.

- Discrete design for tight spaces and compact installations
- Transmit all video resolutions up to and including 8K
- Ultra High Speed with Ethernet
- Supports the latest HDR resolutions including HDR10/10+ and Dolby Vision
- Supports eARC (Enhanced Audio Return Channel)

Models & Description	
HDMIM8K-1	Micro Form 8K HDMI Cable - 1m
HDMIM8K-2	Micro Form 8K HDMI Cable - 2m
HDMIM8K-3	Micro Form 8K HDMI Cable - 3m
HDMIM8K-5	Micro Form 8K HDMI Cable - 5m
HDMIM8K-7	Micro Form 8K HDMI Cable - 7m
HDMIM8K-10	Micro Form 8K HDMI Cable - 10m
HDMIM8K-10	Micro Form 8K HDMI Cable - 3m - Bulk pack (x10 units)
HDMIM8K-15	Micro Form 8K HDMI Cable - 2m - Bulk pack (x15 units)
HDMIM8K-25	Micro Form 8K HDMI Cable - 1m - Bulk pack (x25 units)

BLUSTREAM

Founded in Melbourne, Australia, Blustream is the creation of an ambitious team of AV product managers. Utilising a wealth of experience within the consumer electronics and multi-room AV industry, the team takes pride in delivering AV distribution products that offer more for the AV architect and installer, more in terms of performance and reliability, and more in terms of value for money.

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