

# New Products Brochure

Innovative Solutions

 OPUS™

OMEGA™

 Omnistream™

 velocity™

# Panduit + Atlona

## Panduit + Atlona: The New Leader in AV Solutions

Atlona is proud to announce it is now a Panduit company, a leading global provider of network infrastructure solutions. The combination of Panduit's cabling and connectivity products and Atlona's wide range of AV solutions supports the growing adoption of AV over IP systems. Now, you can trust one company to provide an end-to-end AV solution for your conference rooms, training rooms, boardrooms, classrooms, and digital signage.

Atlona continues to serve its customers from its Silicon Valley-based global headquarters and from its international headquarters in Zurich. Working with Atlona is business as usual as all sales, customer support, and training teams continue under the new corporate ownership. Most importantly, Atlona's award-winning 10-year warranty continues for all new and existing products.

To learn more about Panduit's industry-leading portfolio of structured cabling products and how they can complement your next Atlona AV installation, contact your sales representative or visit [www.panduit.com/AtlonaAV](http://www.panduit.com/AtlonaAV).

# PANDUIT®





# Atlona **OmniStream™**

Low latency, networked AV over 1 Gigabit Ethernet

## Uncompromised AV over IP performance and reliability

The next-generation AV distribution platform for integrators to design and build flexible, scalable, and cost-effective AV systems – with best-in-class AV over IP performance and reliability over Gigabit Ethernet.

OMNISTREAM PRODUCT FAMILIES – Tailor an OmniStream networked AV system design to your specific needs:

- **OmniStream Pro** – Networked AV designed for conference rooms, boardrooms, and divisible rooms, plus AV distribution over large networks
- **OmniStream R-Type** – Networked AV streamlined for residential and light commercial AV distribution applications
- **OmniStream Audio** – Audio over IP integration via Dante™ and AES67
- **OmniStream USB** – Connect USB devices to PCs and peripherals across a network



### 4K HDR

Fully compatible with Dolby Vision, HDR10, and HLG @ 60 Hz



### CAT 5e

### 1 GB ETHERNET

Works over new or legacy network infrastructure



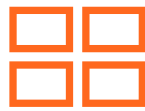
### PLUG N' PLAY

Ready to go with popular network switches from Cisco, Luxul, Packedge, and others



### SECURE

Supports IEEE 802.1X, HDCP 2.2, AES-128, and other security protocols



### VIDEO WALLS

Simple, effortless setup and configuration for video walls



### POE

Power all encoders and decoders from a network switch with PoE



### AV Switching

Virtual auto-switching with grouped or daisy-chained encoders



### Fast Switching

Deliver ultra-fast, <10 ms AV switching (1080p output)



### DOLBY VISION

The only platform that streams Dolby Vision @ 60 Hz and 12-bit color



## Pro Single-Channel Networked AV Encoder

### AT-OMNI-111

Single HDMI input  
4K HDR plus VESA resolutions  
Plug-and-play network switch compatibility  
Network security including IEEE 802.1x  
Local/PoE-powered



## Pro Dual-Channel Networked AV Encoder

### AT-OMNI-112

Dual HDMI inputs with auto-switching  
4K HDR plus VESA resolutions  
Plug-and-play network switch compatibility  
Network security including IEEE 802.1x  
Local/PoE-powered



## Pro Single-Channel Networked AV Decoder

### AT-OMNI-121

Single HDMI output  
4K HDR plus VESA resolutions  
Plug-and-play network switch compatibility  
Network security including IEEE 802.1x  
Audio embedding/de-embedding  
Local/PoE-powered  
Optional Dolby Vision license



## Pro Dual-Channel Networked AV Decoder

### AT-OMNI-122

Dual HDMI outputs  
4K HDR plus VESA resolutions  
Plug-and-play network switch compatibility  
Network security including IEEE 802.1x  
Audio embedding/de-embedding  
Local/PoE-powered  
Optional Dolby Vision license



## R-Type Dual-Channel Networked AV Encoder

### AT-OMNI-512

Dual HDMI inputs  
4K HDR  
Plug-and-play network switch compatibility  
Local/PoE-powered



## R-Type Single-Channel Networked AV Decoder

### AT-OMNI-521

Single HDMI output  
4K HDR  
Plug-and-play network switch compatibility  
PoE-Powered  
Optional Dolby Vision license



## Audio Two-Input, Two-Output IP / Analog Audio Bridge

### AT-OMNI-232

Dual line/mic inputs  
Dual line outputs  
Balanced audio  
Selectable 24 V phantom power and gain settings



## Audio 16 Output IP to Analog Audio Bridge

### AT-OMNI-238

Eight stereo line outputs  
Balanced audio  
Selectable output gain settings



## USB over IP System

### AT-OMNI-311

Host side USB to IP adapter

### AT-OMNI-324

Device side IP to USB adapter  
Extend USB peripherals across a local area network

OmniStream provides the essential foundation for designing complete networked AV systems incorporating signal distribution, control, and system management. The **Atlona Management System** and Atlona **Velocity Control System** are the perfect complement to OmniStream, featuring highly intuitive configuration and user-friendly operation.

# Atlona Velocity™

IP-based AV control and management



## Redefining AV control

**Velocity™** brings a whole new approach to AV control, making it faster, easier, and more cost-effective than ever to specify and integrate a commercial AV control system.

VELOCITY CONTROL SYSTEM ELEMENTS – Create agile AV control systems from an array of Atlona components:

- **Velocity Control Gateway** – A software and IP-based control processor designed for several AV systems over a network. Available as a server appliance, or software hosted on standard IT server infrastructure.
- **Velocity Touch Panels** – Sleek, stylistic touch panels in 5.5” and 8” sizes. BYOD integration options also available for controlling AV systems from tablets, smartphones, PCs, and more.
- **Velocity Cloud** – A centralized online resource for AV integrators, facility AV/IT system administrators, and tech managers to remotely configure, monitor, and service Atlona Velocity Control Systems, from anywhere and anytime.

Velocity delivers everything you need in an AV control system, without the complications and expense of traditional systems.



Serve multiple systems from a single control processor; add more rooms as needed



Fast and highly intuitive system setup – in as little as a few minutes



Maximize reliability with redundant systems and automatic failover



Remotely manage control systems for clients with Velocity Cloud



Continuous system monitoring and real-time notifications



Get your free certification through a single online session



# Atlona **Velocity™**



## AV Control Processor for Velocity Control System

### AT-VGW-250

Serves to up to 250 IP device connections

Redundancy with automatic failover available via dual processors

### AT-VSG-250 • AT-VSG-2500 • AT-VSG-5000

**AV Software Control Processor** serves up to 250, 2,500, or 5,000 IP devices

Enterprise version for servers

Redundancy with automatic failover available via dual processors

### AT-VCC-IR-KIT • AT-VCC-RELAY-KIT • AT-VCC-RS232-KIT

**Velocity Command Converters** for IP conversion to RS-232, IR, and relay / sensor



## Touch Panels for Velocity Control Systems

### AT-VTP-550-BL • AT-VTP-550-WH

5.5" capacitive touch screen, 720x1280 resolution

Black and white versions

### AT-VTP-800-BL • AT-VTP-800-WH

8" capacitive touch screen, 1280x800 resolution

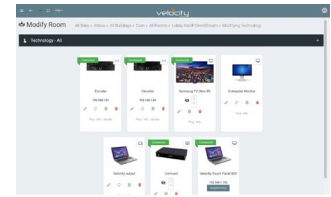
Black and white versions

Also available: **AT-VTP-TMK Tabletop Mounting Kit**

### AT-VDL-10 • AT-VDL-50 • AT-VDL-250

Velocity Control System upgrade licensing to add BYOD mobile devices or PCs as AV control interfaces

Available for up to 10, 50, or 250 simultaneous BYOD connections to a Velocity Control Gateway processor



## Remote Configuration and Management Portal

### VELOCITY CLOUD

Create and manage **Velocity Control Systems** for multiple clients and sites

Access anywhere worldwide from a web browser

No programming required

Continuous system monitoring

Offered in two service tiers as a yearly subscription

Create user accounts with role-specific access levels

Automate Velocity system backups to the cloud

Archive system documentation and essential files

# New features for Velocity Control Systems



## Zoom Rooms

Integrate the Velocity Control System with Zoom Rooms Control Zoom software-based video conferencing right from a Velocity touch panel

Allows a single AV control interface with direct access to the native Zoom Room GUI for Zoom meeting sessions

Also enables AV system operation for in-room presentations, content sharing, and collaboration

For more information, please visit: [atlona.com/zoom](http://atlona.com/zoom)



## Customized GUIs

Create custom GUI pages from scratch for Velocity touch panels, mobile devices, and desktop browsers

Allows precise, drag-and-drop placement of buttons, icons, text labels, audio slider controls, and images

Buttons, labels and icons can trigger AV device functions, macros, or navigation to other pages

Variables can be assigned to elements, enabling dynamic interactions such as visual status updates

Macros, device commands and variable states can be initiated in sequence based on conditional logic



## Dynamic Video Wall Control

Flexible and very intuitive video wall operation from the Velocity touch panel GUI

Create presets with visual "drop zones" on a video wall

Dynamically assign a source to a drop zone with a basic drag-and-drop action on the GUI

Video wall system changes can be viewed in real-time

Also allows on-the-fly video wall operation through similar drag-and-drop interactions

Allows recall of conventional video wall presets with sources pre-assigned to specific zones

# Atlona **OPUS™** Series

**Next-generation** residential AV distribution



## 4K HDR matrix switching

The **OPUS Series** is a new family of 4K HDR, HDMI to HDBaseT matrix switchers that builds on the renowned success of the UHD-PRO3 Series for residential and light commercial AV distribution. New for the Opus Series is dedicated audio matrix switching, plus support for television return audio. We've also added comprehensive RS-232, IR, and Ethernet control management capabilities that ensure seamless control system integration for every source and display.



AT-OPUS-810M

The **AT-OPUS-RX** is the companion HDBaseT receiver for Opus matrix switchers. Also available is the **AT-JUNO-451-HDBT**, a four-input switcher with HDBaseT and HDMI inputs ideal for local in-room AV switching.

Product	Device Type	Inputs	Outputs	Audio Inputs and Outputs	Audio Integration	Control Integration
AT-OPUS-46M	4x6 4K HDR HDMI to HDBaseT matrix switcher	4 HDMI	4 HDBaseT (100 m) 2 HDMI	2 unbalanced analog stereo inputs 2 TOSLINK digital inputs 6 parallel analog stereo and TOSLINK outputs	Routing for HDMI audio, TOSLINK and analog sources, and TV return audio  Volume, mute, and EQ for each output	TCP/IP, RS-232, and IR control  RS-232 routing to remote displays  IR control for sources and displays
AT-OPUS-68M	6x8 4K HDR HDMI to HDBaseT matrix switcher	6 HDMI	6 HDBaseT (100 m) 2 HDMI	2 unbalanced analog stereo inputs 3 TOSLINK digital inputs 8 parallel analog stereo and TOSLINK outputs	Routing for HDMI audio, TOSLINK and analog sources, and TV return audio  Volume, mute, and EQ for each output	TCP/IP, RS-232, and IR control  RS-232 routing to remote displays  IR control for sources and displays
AT-OPUS-810M	8x10 4K HDR HDMI to HDBaseT matrix switcher	8 HDMI	8 HDBaseT (100 m) 2 HDMI	2 unbalanced analog stereo inputs 4 TOSLINK digital inputs 10 parallel analog stereo and TOSLINK outputs	Routing for HDMI audio, TOSLINK and analog sources, and TV return audio  Volume, mute, and EQ for each output	TCP/IP, RS-232, and IR control  RS-232 routing to remote displays  IR control for sources and displays
AT-OPUS-RX	4K HDR HDBaseT receiver	1 HDBaseT (100 m)	1 HDMI	TOSLINK digital input (for return audio)	Delivers TV return audio to Opus matrix switcher	Receives TCP/IP, RS-232, and IR control Supports IR control of sources at matrix switcher
AT-JUNO-451-HDBT	4x1 4K HDR HDMI and HDBaseT switcher	1 HDBaseT (100 m) 3 HDMI	1 HDMI	TOSLINK digital output		Receives TCP/IP, RS-232, and IR control

### OTHER MODELS IN THE SERIES



AT-OPUS-46M



AT-OPUS-68M



AT-OPUS-RX

The Opus Series supports 4K HDR formats including HDR10 and HLG @ 60 Hz, plus Dolby Vision @ 30 Hz.



# Atlona HDR Series

The AV industry's definitive 4K HDR solution provider

## 4K HDR integration building blocks

The **AT-JUNO-451** is a compact, problem-solving switcher engineered for 4K/UHD and HDR-capable sources and displays. It's compatible with 4K HDR10 and Dolby® Vision™ @ 60 Hz and fully supports video resolutions, audio formats, and color space formats in the HDMI 2.0b specification. With EDID management, auto-switching, and full control capabilities, the JUNO-451 is at home in residential or commercial applications. Also available as the **JUNO-451-HDBT** with an HDBaseT™ input, ideal as a local switching companion to the **Opus Series** matrix switchers.



AT-JUNO-451

Atlona offers a family of products to extend and distribute 4K/60 4:4:4 and 4K HDR video, all designed to deliver pristine-quality image presentations in residential and commercial applications.

### EXTENDERS



### HDMI over HDBaseT TX/RX with Ethernet, Control, PoE, and Audio

#### AT-HDR-EX-100CEA-KIT

HDBaseT extender kit for HDMI, audio, power, and control up to 330 ft. (100 m)  
4K/60 4:4:4  
**Compatible with 4K HDR10 @ 60 Hz & Dolby Vision @ 30 Hz**  
HDCP 2.2 compliant  
RX to TX audio return via optical pathway  
HDBaseT link status testing

### EXTENDERS



### HDMI Over HDBaseT TX/RX with Control and PoE

#### AT-HDR-EX-70C-KIT

HDBaseT extender kit for HDMI, power, and control up to 230 ft. (70 m)  
4K/60 4:4:4  
**Compatible with 4K HDR10 @ 60 Hz & Dolby Vision @ 30 Hz**  
HDCP 2.2 compliant  
HDBaseT link status testing

### EXTENDERS



### HDMI Over HDBaseT TX/RX Kit

#### AT-HDR-EX-70-2PS

HDBaseT extender kit for HDMI up to 230 ft. (70 m)  
4K/60 4:4:4  
**Compatible with 4K HDR10 @ 60 Hz & Dolby Vision @ 30 Hz**  
HDCP 2.2 compliant  
HDBaseT link status testing

### MATRIX SWITCHERS



### 4x4 and 8x8 HDMI to HDMI Matrix Switchers

#### AT-HDR-H2H-44MA • AT-HDR-H2H-88MA

4K/60 4:4:4  
**Compatible with 4K HDR10, Dolby Vision, and HLG (Hybrid Log-Gamma) @ 60 Hz**  
HDCP 2.2 compliant  
Independent CEC display control to each output  
HDMI audio de-embedding for each output

### DISTRIBUTION AMPLIFIERS



### Two, Four, and Eight-Output HDMI Distribution Amplifiers

#### AT-RON-442 • AT-RON-444 • AT-RON-448

4K/60 4:4:4  
**Compatible with 4K HDR10, Dolby Vision, and HLG (Hybrid Log-Gamma) @ 60 Hz**  
HDCP 2.2 compliant  
EDID management  
Supports cascading up to eight units

### AUDIO



### Single and Four Source Multi-Channel Audio Converters

#### AT-HDR-M2C • AT-HDR-M2C-QUAD

HDMI audio de-embedding and multi-channel audio downmixing  
4K/60 4:4:4  
**Compatible with 4K HDR10 & Dolby Vision @ 60 Hz**  
HDCP 2.2 compliant



# Atlona **OMEGA™** Series

AV for modern workspaces and meeting rooms



## Redefining AV for presentation and collaboration

The **OMEGA Series** is a new and evolving family of Atlona switching, extension, and video processing solutions for communicating and collaborating around AV content in modern institutions and meeting spaces. They're the result of a refreshed product design initiative at Atlona, reflecting the continually evolving trends of how people gather to share information and facilitate productivity, as well as the ways in which they engage technology for communicating through AV content.

The **AT-OME-SW32** is an innovative, compact matrix switcher featuring a USB-C AV input for connecting and powering mobile devices, plus selectable mirrored and matrix switching modes that can be paired with automatic input switching and display control. For smaller meeting spaces, it's perfect for dual displays, sub-switching into a central AV over IP system, video conferencing, and many other applications.



AT-OME-SW32

### OTHER MODELS IN THE SERIES



AT-OME-ST31



AT-OME-TX21-WP-E



AT-OME-EX-TX



AT-OME-ST31A



AT-OME-EX-TX-WP



AT-OME-EX-RX



AT-OME-SR21



AT-OME-TX-WP-E



AT-OME-PS62

Product	Device Type	Inputs	Outputs	Audio Integration	USB	4K/UHD Capability	Scaling	Control Integration	Additional Features
AT-OME-EX-KIT	Transmitter + receiver kit	1 HDMI	1 HDMI	--	Host: 1 USB 2.0 Type B (transmitter) Device: 2 USB 2.0 Type A (transmitter and receiver)	4K/60 4:2:0 over HDBaseT	--	RS-232 and IR extension over HDBaseT	Transmitter PoE-powered by receiver
AT-OME-EX-TX	Transmitter	1 HDMI	1 HDBaseT (100 m)	--	Host: 1 USB 2.0 Type B Device: 2 USB 2.0 Type A	4K/60 4:2:0 over HDBaseT	--	RS-232 and IR extension over HDBaseT	PoE remote-powered
AT-OME-EX-TX-WP	Transmitter US single-gang wallplate	1 HDMI	1 HDBaseT (100 m)	--	Host: 1 USB 2.0 Type B Device: 1 USB 2.0 Type A	4K/60 4:2:0 over HDBaseT	--	RS-232 extension over HDBaseT	PoE remote-powered
AT-OME-TX-WP-E	Transmitter EU or UK two-gang wallplate	1 HDMI	1 HDBaseT (100 m)	--	Host: 1 USB 2.0 Type B Device: 2 USB 2.0 Type A	4K/60 4:2:0 over HDBaseT	--	RS-232 extension over HDBaseT	Interchangeable EU and UK trim kits PoE remote-powered
AT-OME-TX21-WP-E	2x1 AV switcher + transmitter EU or UK two-gang wallplate	1 HDMI 1 USB-C	1 HDBaseT (100 m)	--	--	4K/60 4:2:0 over HDBaseT	--	TCP/IP and RS-232 control	Interchangeable EU and UK trim kits PoE remote-powered
AT-OME-ST31	3x1 AV switcher + transmitter	2 HDMI 1 USB-C	Mirrored HDBaseT (100 m) and HDMI	Analog stereo input (embedding)	--	4K/60 4:2:0 over HDBaseT 4K HDR and 4K/60 4:4:4 (HDMI I/O)	4K downscaling to 1080p (HDMI output)	TCP/IP and RS-232 control	PoE remote-powered PoE and USB-C power source (with optional power supply)
AT-OME-ST31A	3x1 AV switcher + transmitter	2 HDMI 1 USB-C	Mirrored HDBaseT (100 m) and HDMI	Analog stereo output (de-embedding)	--	4K/60 4:2:0 over HDBaseT 4K HDR and 4K/60 4:4:4 (HDMI I/O)	4K downscaling to 1080p (HDMI output)	TCP/IP and RS-232 control	PoE remote-powered PoE and USB-C power source (with optional power supply)
AT-OME-EX-RX	Receiver	1 HDBaseT (100 m)	1 HDMI	--	Device: 2 USB 2.0 Type A	4K/60 4:2:0 over HDBaseT	--	RS-232 and IR extension over HDBaseT	PoE power source PoE remote-powered
AT-OME-SR21	2x1 Switcher + Receiver + 4K scaler	1 HDBaseT (100 m) 1 HDMI	1 HDMI	Analog stereo output (de-embedding)	Host: 1 USB 2.0 Type B Device: 2 USB 2.0 Type A	4K/60 4:2:0 over HDBaseT 4K/60 4:4:4 (HDMI I/O)	4K/60 4:4:4 upscaling and downscaling	TCP/IP, RS-232, and contact closure control	PoE power source
AT-OME-PS62	6x2 AV scaling presentation matrix switcher	3 HDMI 2 HDBaseT (100 m) 1 USB-C	Matrixed HDBaseT (100 m) and HDMI	Mic/line input with selectable 48 V phantom power Two analog stereo inputs Two matrixed, analog stereo outputs	Host: 2 USB 3.0 Type B, 1 USB 3.1 Type C Device: 2 USB 3.0 Type A	4K/60 4:2:0 over HDBaseT 4K/60 4:4:4 (Local I/O)	4K/60 4:4:4 upscaling and downscaling (HDMI output)	TCP/IP and RS-232 control	PoE and USB-C power source
AT-OME-SW32	3x2 AV matrix switcher	2 HDMI 1 USB-C	2 HDMI	Analog stereo output (de-embedding)	--	4K HDR and 4K/60 4:4:4	4K downscaling to 1080p (output 1)	TCP/IP and RS-232 control	3 configurable mirrored and matrix switching modes



# Atlona **CLSO Series**

Multi-format presentation switchers

## Simplify complex presentation spaces

The **CLSO-824** is highly versatile and ideal for presentation environments with content on multiple displays, as well as video conferencing, higher education, presentation capture, and divisible rooms. Everything you need is in one product including remote endpoint capability with HDBaseT, audio integration features, Ethernet and control extension, plus seamless control and management with Velocity™ and the Atlona Management System™.



AT-UHD-CLSO-824

Combine the power of the CLSO Series with the flexibility of remote signal extension, switching, and scaling when combined with the **UHD-EX Series** and **HDVS-200 Series** of transmitters and receivers, as well as the **AT-HDVS-SC-RX** scaling receiver.

Product	Device Type	Inputs	Outputs	Audio Integration	4K/UHD Capability	Control Integration	Additional Features
<b>AT-UHD-CLSO-601</b>	6x1 AV presentation switcher	4 HDMI 2 multi-function VGA	Mirrored HDBaseT (100 m) and HDMI Integrated 4K scaling	Mic input with ducking Embedding and de-embedding Breakaway audio switching	4K/30 4:4:4	TCP/IP, RS-232, and IR control RS-232 routing to local and remote devices	Automatic display control Automatic input switching
<b>AT-UHD-CLSO-612ED</b>	6x1 AV presentation switcher	2 HDBaseT (100 m) 2 HDMI 2 multi-function VGA	Mirrored HDBaseT (100 m) and HDMI Integrated 4K scaling	Mic input with ducking Embedding and de-embedding Breakaway audio switching	4K/30 4:4:4	TCP/IP, RS-232, and IR control RS-232 routing to local and remote devices	Automatic display control Automatic input switching
<b>AT-UHD-CLSO-824</b>	8x2 AV presentation matrix switcher	3 HDBaseT (100 m) 4 HDMI 1 multi-function VGA	2 mirrored HDBaseT (100 m) and HDMI	Mic input with ducking Embedding and de-embedding Audio output matrix mixer	4K/60 4:2:0	TCP/IP, RS-232, and IR control RS-232 routing to local and remote devices	

### OTHER MODELS IN THE SERIES



AT-UHD-CLSO-601



AT-UHD-CLSO-612ED

# Atlona **HDVS Series**

Switching, scaling, and extension for huddle rooms

## Maximize your software-based conferencing rooms

The Atlona **HDVS-300-C-KIT** provides a fully integrated system solution for video conferencing in huddle spaces and meeting rooms, with multi-format auto-switching, USB and control extension, built-in display control, and a high performance, conferencing PTZ camera.



AT-UHD-HDVS-300-C-KIT



AT-HDVS-CAM

Discover the other members of the groundbreaking HDVS Series: **HDVS-150** and **HDVS-200** plus the **HDVS-SC-RX** with high performance video processing. They're designed for maximizing the potential of your huddle space, meeting room, or remote switcher applications. All members of the HDVS Series offer the convenience of automatic input switching and display control.



### HDBaseT Transmitter and Receiver Kit

AT-HDVS-150-KIT

3x1 switcher/transmitter  
HD video scaler/receiver  
RS-232 control  
Audio de-embedding  
230 ft./70 m transmission



### HDBaseT Wallplate Transmitter; Dual HDMI

AT-HDVS-210H-TX-WP

2x1 switcher/transmitter  
4K/60 4:2:0  
TCP/IP and RS-232 control  
330 ft./100 m transmission  
US one-gang  
Black and white trim kits included



### HDBaseT Wallplate Transmitter; HDMI/USB-C

AT-HDVS-210U-TX-WP

2x1 switcher/transmitter  
Industry's first transmitter with USB-C  
4K/60 4:2:0  
TCP/IP and RS-232 control  
330 ft./100 m transmission  
US one-gang  
Black and white trim kits included



### HDBaseT Transmitter

AT-HDVS-200-TX

3x1 switcher/transmitter  
4K/60 4:2:0  
TCP/IP and RS-232 control  
Audio embedding  
330 ft./100 m transmission  
Also available: **AT-HDVS-200-TX-WP**



### HDBaseT Receiver and Scaler

AT-HDVS-200-RX

HD video scaler/receiver  
TCP/IP and RS-232 control  
Contact closure for screen control  
Audio de-embedding  
330 ft./100 m extension



### High Video Quality Scaler, Switcher, and HDBaseT Receiver

AT-HDVS-SC-RX

2x1 switcher/receiver/scaler  
HDMI and HDBaseT inputs  
Same essential features as the AT-HDVS-200-RX, plus:  
**Atlona CrystalScale™ Technology**  
**Pristine-quality 4K image scaling and processing**



# Atlona **SW Series**

High performance AV switching

Designed for:  
AirPlay® • Miracast™ • Google Cast™  
USB-C™ • HDMI® • DisplayPort™

## The definitive BYOD solution for wireless AV

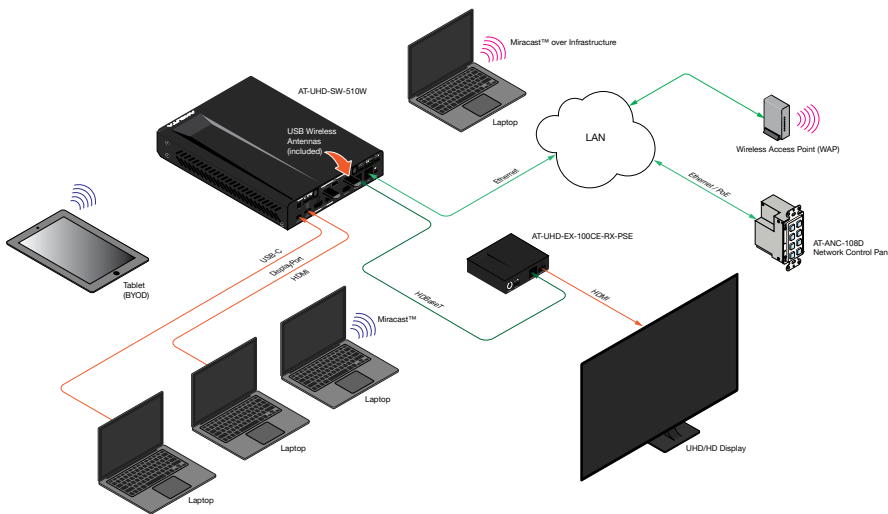
The Atlona **SW-510W** is tailor-made for BYOD in huddle rooms and teaching spaces. It begins with a universal means to connect to the screen wirelessly, and offers secure signal transmission, auto-switching, display control, plus the industry's first USB-C-equipped switcher. See full product details and learn more at: [atlona.com/sw-510w](http://atlona.com/sw-510w)



AT-UHD-SW-510W

### KEY FEATURES:

- Native wireless device integration, no app to install for **iOS®**, **Android™**, or **Windows® (Miracast™)**
- Connect HDMI, DisplayPort, and USB-C sources
- Dual outputs for 5x2 mirrored or matrix switching
- Automatic switching and display control for wired and wireless AV signal presence
- Secure wireless access and AV signal transmission
- Moderator mode for managing up to four wireless-connected devices
- Also ideal as a technology / wireless BYOD upgrade for legacy HDVS systems



### Switchers with HDMI Outputs

AT-UHD-SW-51

5x1 HDMI switcher

AT-UHD-SW-52

5x1 HDMI switcher with mirrored outputs  
Balanced audio output



### Switcher with Mirrored HDMI and HDBaseT Outputs

AT-UHD-SW-52ED

5x1 HDMI switcher  
Enhanced system integration with UHD-EX and HDVS Series receivers  
Balanced audio output  
Enhanced IR control



### Switcher with HDBaseT inputs and Mirrored HDMI and HDBaseT Outputs

AT-UHD-SW-5000ED

5x1 HDMI and HDBaseT switcher  
Enhanced system integration with UHD-EX and HDVS Series transmitters and receivers

# Atlona New Products

Always innovating

The latest, innovative technologies for commercial and residential applications

Since 2003, Atlona has led the way with innovative, challenge-solving products. As we look toward the future, we don't see the pace slowing or the excitement stopping. For full product information please visit [atlona.com](http://atlona.com).



4K HDR 3x2 Matrix Switcher for HDMI and USB-C with HDMI Outputs

**AT-OME-SW32**



4K/UHD 6x2 Matrix Switcher for HDMI, USB-C, and HDBaseT with USB

**AT-OME-PS62**



4K/UHD Three-Input Switcher for HDMI and USB-C with HDBaseT and HDMI Outputs (Audio De-Embedding)

**AT-OME-ST31A**



4K/UHD Three-Input Switcher for HDMI and USB-C with HDBaseT and HDMI Outputs (Audio Embedding)

**AT-OME-ST31**



4K/UHD Wallplate Transmitter for HDMI with HDBaseT Output and USB

**AT-OME-EX-TX-WP**



4K/UHD EU/UK Wallplate Transmitter for HDMI with HDBaseT Output and USB

**AT-OME-TX-WP-E**





4K/UHD Two-Input EU/UK Wallplate Switcher for HDMI and USB-C with HDBaseT Output

**AT-OME-TX21-WP-E**



4K/UHD Scaler for HDBaseT and HDMI with USB

**AT-OME-SR21**



HDMI Over HDBaseT TX/RX with USB, Control, and PoE

**AT-OME-EX-KIT**



4K/UHD HDMI Over HDBaseT Transmitter with USB, Control, and PoE

**AT-OME-EX-TX**



4K/UHD HDMI Over HDBaseT Receiver with USB, Control, and PoE

**AT-OME-EX-RX**



4K HDR HDMI to HDBaseT Matrix Switcher 4x6

**AT-OPUS-46M**



4K HDR HDMI to HDBaseT Matrix Switcher 6x8

**AT-OPUS-68M**



4K HDR HDMI to HDBaseT Matrix Switcher 8x10

**AT-OPUS-810M**



4K HDR HDBaseT RX for Opus Matrix Switchers

**AT-OPUS-RX**



4K HDR Four-Input HDMI and HDBaseT Switcher

**AT-JUNO-451-HDBT**



Dolby Vision HDR 12-Bit, 60 Hz for OmniStream

**AT-OMNI-DEC-DV**



4K/UHD Scaler for HDBaseT and HDMI

**AT-HDVS-SC-RX**



PTZ Camera for HDVS-300 System

**AT-HDVS-CAM-W (also available: AT-HDVS-CAM - black)**



4K HDR Eight-Output HDMI Distribution Amplifier

**AT-RON-448**



4K/UHD HDMI to HDBaseT Distribution Amplifier

**AT-UHD-CAT-2**



Architectural Cable Access Enclosure for Tabletops

**AT-PKT-3H**



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