Connect Further, Control Easier
HDBaseT Solutions
Contributor to the Next Generation of Connectivity

A longtime member of the HDBaseT™ Alliance, ATEN has over 30 qualified HDBaseT trainers and over 20 Pro AV solutions certified by HDBaseT™, including video matrix switches and high-definition definition video/KVM extenders and splitters.

In addition to new Contributor member privileges such as a dedicated company page in the HDBaseT Alliance’s Installer Zone, ATEN will also be invited to share the benefits of 40 years of IT management and KVM control experience to define specifications for products that further accelerate the integration of AV and IT technologies, in turn helping both customers and solution partners to stay ahead of the curve.

**ATEN HDBaseT Profile**

- Since 2013
- Contributor member
- 30+ ATEN-HDBaseT trainers
- 20+ ATEN-HDBaseT products
  - Modular Matrix Switches
  - Video Matrix Switches
  - Video Splitters
  - Video Extenders
  - KVM Extenders
Less is More with HDBaseT

HDBaseT technology is ideal for professional AV installations and provides a simple and cost-effective solution for transmitting 4K ultra high definition (UHD) signals up to 100 meters.

- **Simplified Cabling**
  Implements HDBaseT™ extension technology to connect transmitter and receiver units over one single Cat 6 / 6a cable

- **Long-Distance Transmission**
  Delivers uncompressed video & audio using one Cat 6/6a cable up to 100-150m

- **Flexible Control**
  Provides multiple control signals: CEC, RS–232, Ethernet, IR and USB 2.0

- **Ultra HD and High Quality Audio**
  Supports Full HD, 3D and 4K x 2K, Dolby True HD and DTS HD Master Audio

- **Anti-jamming Design**
  HDBaseT Anti–jamming technology resists signal interference during high–quality video transmissions

- **POH (Power over HDBaseT)**
  Supplies power from the Power Source Equipment (PSE) to the Power Device (PD) over long distances via one Cat 6 / 6a cable
HDBaseT
KVM Extender Series
Zero Latency Signal Extension

ATEN HDBaseT KVM Extenders allow you to connect and control keyboard, video, and mouse signals from computers located up to 150m away from your console. USB and RS-232 connectivity enables applications that require touch panel support and the integration of additional devices.

**CE920**
USB DisplayPort HDBaseT 2.0 KVM Extender

**CE820**
USB HDMI HDBaseT 2.0 KVM Extender

**CE624**
USB DVI Dual View HDBaseT 2.0 KVM Extender

**CE620**
USB DVI HDBaseT 2.0 KVM Extender

**CE611**
Mini USB DVI HDBaseT KVM Extender

**CE610A**
DVI HDBaseT KVM Extender with ExtremeUSB®
## Comparison

<table>
<thead>
<tr>
<th>Model</th>
<th>CE920</th>
<th>CE820</th>
<th>CE624</th>
<th>CE620</th>
<th>CE611</th>
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<td>DVI / HDBaseT</td>
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</table>
**Healthcare – MRI Diagnostics**

A hospital implemented a new, cutting-edge MRI-guided radiation therapy as part of their ongoing development of leading treatments for cancer and brain disorders. They required a reliable extension solution with high-precision video quality and accuracy that would meet the high demands of such critical medical and healthcare applications.

**ATEN Solution**

By adopting ATEN’s HDBaseT KVM Extenders, MRI equipment is accessed and operated with zero latency while uncompressed video with pixel-to-pixel quality is reliably delivered to the operator’s room for real-time diagnosis.

**CE920** –

USB DisplayPort HDBaseT 2.0 KVM Extender (4K@100m)
Retail – Self-Service Kiosk and Digital Signage
A multinational restaurant chain wanted to enhance its overall service and customer satisfaction by increasing related operational efficiency, reducing customer wait time, and improving the overall in-store experience. This involved the installation of self-service kiosks that automate the order and payment process, and the integration of a digital signage solution to offer interactive advertisements and order notifications.

ATEN Solution
ATEN's HDBaseT KVM Extenders, supporting touch and payment interfaces, allow flexible placement of self-service kiosks on the shop floor while extending to computers located in a secure room. Integration with a digital signage system enabled distribution of interactive content spread across multiple locations throughout the store.

CE820 –
USB HDMI HDBaseT 2.0 KVM Extender (4K@100m)
VS1814T –
4-Port HDMI HDBaseT Splitter (HDBaseT Class A)
VE811R –
HDMI HDBaseT Receiver (4K@100m) (HDBaseT Class A)
HDBaseT Matrix with Video Wall Solutions
Seamless, Tear-free Video Walls

ATEN HDBaseT Matrix switches and HDBaseT receivers with scaler ensure long distance video transmission and provide seamless switching and scaling functionality, giving a flawless video wall experience.

**VM3200 / VM1600A**
32x32 / 16x16 Modular Matrix Switch

**VM7514 / VM8514**
Compatible HDBaseT I/O Boards

**VM3909H / VM3404H**
9x9 / 4x4 HDMI HDBaseT-Lite Matrix Switch

**VE805R**
HDMI HDBaseT-Lite Receiver with Scaler

**VE816R**
4K HDMI HDBaseT Receiver with Scaler
**Broadcasting & Media - Artear, Argentina**

Artear, Argentina’s most prolific television network, built a state-of-the-art newsroom to keep setting the pace for news broadcasting and creative, high-quality content. This involved centralized control of a 10x6 and 5x5 video wall from multiple devices, extension of video across long distances, as well as switching among different video wall layouts and contents with minimal lag. Power stability and redundancy for 24-7 operation was critical.

**ATEN Solution**

The support for extended HDBaseT transmission ensured that the solution was easily adaptable to the physical architecture of the newsroom while providing seamless switching and video wall functionality.

- **VM1600** – 16 x 16 Modular Matrix Switch
- **VM7404** – 4-Port 3G-SDI Input Board
- **VM8804** – 4-Port HDMI Output Board with Scaler
- **VM8514** – 4-Port HDBaseT Output Board
- **VE805R** – HDMI HDBaseT-Lite Receiver with Scaler
- **VK2100** – ATEN Control System - Control Box
- **VS146** – 6-Port 3G-SDI Splitter
HDBaseT Media Distribution Solutions
High Quality Media Distribution

ATEN HDBaseT Media Distribution solutions are economical ways to send high-quality HDMI content over a Cat 5/6 cable to multiple displays over long distances from a single input source.

**VS1814T / VS1818T**
4-Port / 8-Port HDMI HDBaseT Splitter

**VE801R**
HDMI HDBaseT-Lite Receiver
(4K@40m)

**VE812R**
HDMI HDBaseT Receiver
(4K@100m)

**VE811R**
HDMI HDBaseT Receiver
(Supports Long Reach Mode – up to 150m)
Transportation – Train Station, Japan
One of the biggest transportation hubs in the city of Osaka, Japan wanted to distribute eye-catching advertisements and important scheduling information to as many passengers as possible. To achieve this effectively they required 4K content broadcasted to multiple displays mounted vertically on pillars throughout the station, with transmission cloned simultaneously to more than 30 screens that are up to 100 meters apart. The solution needed to be centrally managed.

ATEN Solution
Utilizing HDBaseT technology to ensure long distance transmission, the ATEN solution reduced the number of signage players required in the installation by broadcasting one input source to multiple destinations simultaneously while also reducing heavy cabling.

VS1818T – 8-port HDMI HDBaseT Splitter
VE812R – HDMI HDBaseT Receiver (4K@100m)
HDBaseT Video Extender Series
HDBaseT 2.0 (Up to 100M)

VE1832
True 4K HDMI/USB HDBaseT 2.0 Extender

Long Reach Mode

Extend True 4K video via single cat 6/2L-2910 cable up to 100 meters by Display Stream Compression (DSC) technology

Supports Independent Stereo & SPDIF Toslink and Coaxial audio I/O

Display Stream Compression (DSC)
- VESA standard for visually-lossless compression
- Video is compressed line by line, meaning very low latency
- Very light compression ratio of 2:1 or 3:1

Diagram:

- HDMI 2.0 18Gbps
- DSC Compression IC
- HDBaseT TX
- HDBaseT <10Gbps
- Transmitter (VE1832T)
- 4K@60Hz 4:4:4
- 4K@60Hz 4:4:4
- HDMI 2.0 18Gbps
- DSC Decompression IC
- HDBaseT RX
- Receiver (VE1832R)
HDBaseT Class A (Up to 100M)

**VE812T**
HDMI & VGA HDBaseT Transmitter

**VE2812R**
HDMI HDBaseT Receiver with Audio De-Embedding

**VE814A**
HDMI HDBaseT Extender with Dual Output

**VE811**
HDMI HDBaseT Extender

**VE816R**
4K HDMI HDBaseT Receiver with Scaler

**VE813A**
HDMI / USB HDBaseT Extender

**VE812**
HDMI HDBaseT Extender with POH

**VE812**
HDMI HDBaseT Extender
HDBaseT Class B (Up to 70M)

**VE1830**  Coming Soon
True 4K HDMI HDBaseT-Lite Extender

**VE802**
HDMI HDBaseT-Lite Extender with POH

**VE801**
HDMI HDBaseT-Lite Extender

**VE901**
DisplayPort HDBaseT-Lite Extender

**VE805R**
HDMI HDBaseT-Lite Receiver with Scaler

**VE601**
DVI HDBaseT-Lite Extender
## Comparison

<table>
<thead>
<tr>
<th>Model</th>
<th>VE1832</th>
<th>VE2812T</th>
<th>VE2812R</th>
<th>VE1812</th>
<th>VE816R</th>
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<td>4K@100m; 1080p@100m</td>
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<td>• (Active)</td>
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* Models marked ‘Active’ provide Long Reach Mode support which can be activated via a switch on the unit.
## Comparison

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<tr>
<th>Model</th>
<th>VE1830</th>
<th>VE901</th>
<th>VE802</th>
<th>VE801</th>
<th>VE805R</th>
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<td>4K@40m; 1080p@70m</td>
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</table>

* Models marked ‘Active’ provide Long Reach Mode support which can be activated via a switch on the unit.
Hospitality – Elevens Bar & Grill, UK

Elevens Bar & Grill, a new sports bar launched by Wales and Real Madrid footballer Gareth Bale, desired a state-of-the-art solution to offer guests an unparalleled sports viewing experience in a stylish and modern setting, with 20 flat screens over two floors which broadcast the biggest live sporting events from around the world in stunning 4K. The solution needed to be simple enough for staff to use for staff to use, while maintaining the option to expand the number of video sources or displays at a later stage.

ATEN Solution

Taking full advantage of its modular matrix switch’s full interoperability with HDBaseT technology, ATEN provided the perfect solution to guarantee to smooth distribution of 4K content while also allowing the staff access to easy-to-use content control capabilities for non-technical users via iPad.

VM3200 – 32 x 32 Modular Matrix Switch
VK2100 – ATEN Control System - Control Box
VE801T – HDMI HDBaseT-Lite Transmitter
VE812R – HDMI HDBaseT Receiver
HDBaseT Wall Plate Extender Series
More Interfaces, Less Hassle

Conceal cabling and conveniently place extension inputs and outputs exactly where they are needed, on tables or walls, complimentary of any room décor, with ATEN’s HDBaseT Wall Plate Extenders that feature these benefits:

**Convenient Installation**
Support for US / decora, EU / MK wall plates offers comprehensive options across different regions.

**HDBaseT Support**
Ensures high quality long distance video transmission of up to 4K@100m and 1080p@150m via single Cat 6 cable.

**Superior Video Quality**
Delivers superior video quality of up to 4K video, 4096 x 2160 / 3840 x 2160 @ 60Hz (4:2:0).

**Interface Conversion**
Convert inputs to support popular digital output interfaces such as DVI, HDMI, DP.
**VE2812UST / VE2812EUT**
HDMI & VGA HDBaseT Transmitter with US / EU Wall Plate

**Suggested ATEN Receivers**

<table>
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<tr>
<th>Model</th>
<th>VE1812R</th>
<th>VE814AR</th>
<th>VE811R</th>
<th>VE801R</th>
<th>VE802R</th>
<th>VE601R</th>
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<tr>
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<td>HDMI x 2</td>
<td>HDMI</td>
<td>HDMI</td>
<td>HDMI</td>
<td>DVI</td>
<td>DisplayPort</td>
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<td>IR / RS-232</td>
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<td>Transmission Distance</td>
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<td>4K up to 40m; 1080p up to 70m</td>
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**VE1801UST / VE1801EUT**
HDMI HDBaseT-Lite Transmitter with US / EU Wall Plate
## Comparison

<table>
<thead>
<tr>
<th>Model</th>
<th>VE2812UST</th>
<th>VE2812EUT</th>
<th>VE1801UST</th>
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<tr>
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<td><strong>Video Interface</strong></td>
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<td>HDMI</td>
<td>HDMI</td>
</tr>
<tr>
<td><strong>HDBaseT Class</strong></td>
<td>Class A</td>
<td>Class B</td>
<td>Class B</td>
<td>Class B</td>
</tr>
<tr>
<td><strong>Max. Resolution / Distance</strong></td>
<td>4K@100m; 1080p@100m</td>
<td>4K@40m; 1080p@70m</td>
<td>4K@40m; 1080p@70m</td>
<td></td>
</tr>
<tr>
<td><strong>HDCP</strong></td>
<td>2.2</td>
<td>2.2</td>
<td>2.2</td>
<td>2.2</td>
</tr>
<tr>
<td><strong>Long Reach Mode (1080p@150m)</strong></td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Audio</strong></td>
<td>• (HDMI / Stereo)</td>
<td>• (HDMI)</td>
<td>• (HDMI)</td>
<td>• (HDMI)</td>
</tr>
<tr>
<td><strong>RS-232 Channel</strong></td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td><strong>IR Channel</strong></td>
<td>•</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

* Models marked ‘Active’ provide Long Reach Mode support which can be activated via a switch on the unit.
Accessories

**2L-2910**
305M HDBaseT SF/UTP Cat 6 Cable

- Designed to reduce cross talk
- Optimized for distributing multiple digital signals – HD video, audio, Ethernet, power and control
- Verified to meet performance requirements set by HDBaseT Alliance
- Supports sweep frequency up to 400 MHz
- Supports up to 4K data transmission

**2L-7D05H / 2L-7D03H**
5 m / 3 m High Speed HDMI Cable with Ethernet

**2L-7D02H**
1.8 m High Speed HDMI Cable with Ethernet

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**HDBaseT Installation Guide**

For a problem-free HDBaseT installation experience, be sure to get the Implementation Guide.