

# Release Notes

## Public Release

Version 1.2.54	
Features	<ul style="list-style-type: none"> <li>Added help tips for RS232/IP control comma wait function.</li> <li>Added support for JSON over Web Socket.</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Fixed a video issue where auto switching fails if an Apple TV 4K is used as source.</li> <li>Improved stability of Display Control commands when saving long commands.</li> <li>Removed two factory default buttons from the settings page.</li> <li>Fixed an issue where auto switching would sometimes fail with certain sources.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>Factory default will only reset settings on the Config page.</li> <li>Refreshing browser will logout user and then display login screen.</li> <li>For additional users, the Password field doesn't accept special characters.</li> <li>On the Config page, the New User field doesn't allow the username to be changed.</li> <li>The Factory Default button isn't functional within the AMS interface and configuration of TCP control isn't available.</li> </ul>

## Previous Releases

Version 1.2.45	
Features	<ul style="list-style-type: none"> <li>Added Velocity database for display control.</li> <li>Changes to UI:               <ol style="list-style-type: none"> <li>Control menu &gt; System Settings: Moved Display Auto Power feature to top of window group and renamed drop-down list options as Enabled and Disabled. If set to Disabled, all options below the option are hidden.</li> <li>Control menu &gt; Front Panel Button Control Selection: Setting the Power Button Lock option to Enabled will hide all other settings within the window group.</li> </ol> </li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>None</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>

Version 1.2.42	
Features	<ul style="list-style-type: none"> <li>Hostname is now included when the System sta command is executed.</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Moved "dB" unit to the same line of the Volume slider, under the Settings &gt; Audio Settings of the web UI. This reflects standard text layout on other products.</li> <li>Added missing HTML &lt;TITLE&gt; tag from web UI source code. This was added to reflect standards on other products.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>

## Release Notes

### Version 1.2.39

Features	<ul style="list-style-type: none"> <li>N/A</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Resolved compatibility issue between the AT-UHD-SW-52ED and the HD-SC-500, which would cause the unit to lockup.</li> <li>Resolved an issue that could cause noise from the analog output when connected to an active speaker.</li> <li>Resolved an issue with the Apple USB-C to HDMI adapter and the Macbook Pro 2017+.</li> <li>Improved performance for active mini-DisplayPort to HDMI adapters.</li> <li>Improved performance for active HDMI cables.</li> <li>Improved performance for USB-type docking stations.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>

### Version 1.2.25

Features	<ul style="list-style-type: none"> <li>Improved performance for some types of DisplayPort to HDMI adapters.</li> <li>Improved performance for USB-type docking stations.</li> <li>Added CLI commands to emulate the display button on the front panel.</li> <li>Improved auto-switching for some types of directional cabling.</li> <li>Added the ability to change the hostname of the unit through the webGUI or CLI. The following commands have been added:</li> </ul> <p>Command: RHostName Description: Returns the hostname. Example: RHostName Returns: AT-UHD-SW-52ED</p> <p>Command: SHostName Description: Sets the hostname. Example: SHostName My_52ED Returns: My_52ED</p> <ul style="list-style-type: none"> <li>Added new commands to display video/audio information through the CLI:</li> </ul> <p>Command: GetAudio Description: Returns the audio format (PCM, Bitstream, etc). Example: GetAudio Returns: PCM</p> <p>Command: GetHDCP Description: Returns the HDCP status of the input (on , off). Example: GetHDCP Returns: on</p> <p>Command: GetVideo Description: Returns the video resolution and framerate (1920x1080p30, 1920x1080p60, 1024x768p60, etc). Example: GetVideo Returns: 1920x1080p60</p> <ul style="list-style-type: none"> <li>Added static/DHCP IP addressing using the front panel buttons.</li> <li>Improved Video info accuracy reporting in the webGUI and CLI.</li> </ul>
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## Release Notes

### Version 1.2.25 (continued)

Bug Fixes	<ul style="list-style-type: none"> <li>Resolved an issue where HDBaseT projectors would display no video after rebooting.</li> <li>Resolved an issue where the unit would stay in the ON state permanently if the unit was rebooted.</li> <li>Resolved an issue with Panasonic HDBaseT projectors not passing video.</li> <li>Resolved an issue with the IP timeout not being accurate.</li> <li>Resolved an issue where the power button settings would be set to factory-default when the system is rebooted.</li> <li>Resolved an issue where the auto-switching functionality would get stuck in a loop when using certain manufactures of directional cables.</li> <li>Resolved an issue where the warm-up timer would be executed at the same time as the power-off timer.</li> <li>Resolved an issue where if a cable was connected to the unit during cool-down, the unit would not power-on after the cool-down timer expired.</li> <li>Resolved an issue where the unit would report an IP address even if the Ethernet cable was disconnected.</li> <li>Resolved an issue with a ZTE ZXV10 player not passing video.</li> <li>Resolved an issue where if the control type is set to CEC, the front panel LED indicators will glow red.</li> <li>Resolved an issue where certain audio formats would cause an audio delay on the analog output.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>

### Version 1.2.06

Features	<ul style="list-style-type: none"> <li>RS-232 commands added:               <ul style="list-style-type: none"> <li>REBOOT - Reboots the unit</li> <li>InputBroadcast x - Sets the input broadcast reporting status x = on, off, sta</li> <li>InputStatus - Displays the input status for each input</li> <li>InputStatus x - Displays the input status for the specified input x = input number</li> <li>LampCool x - Sets the lamp cool-down duration, in seconds x = 0 to 300</li> <li>SetOff x - Sets the time interval, in seconds, between the loss of A/V signal and when the "Display Off" command is sent x = 10 to 240</li> <li>DisWarmUp x - Sets the time interval, in seconds, after the display is turned on, that the power button will be locked x = 0 to 300</li> </ul> </li> <li>Increased volume control response time for RS-232/IP commands</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Setting the resolution to 1920x1200 no longer causes intermittent signal loss.</li> <li>Device will now properly renew DHCP lease time.</li> <li>IP control no longer sends an additional CR + LF at the beginning of commands.</li> <li>The IP control 'pause' feature (x2C) now works correctly.</li> <li>Use of ANC-108D control no longer locks up the unit.</li> <li>SetCmd command now works over Telnet.</li> <li>Analog outputs no longer "pop" when switching sources.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>

## Release Notes

### Version 1.1.0

Features	<ul style="list-style-type: none"> <li>Partial CEC control implemented</li> <li>RS-232 commands added:               <ul style="list-style-type: none"> <li>SetCmd x[y] - Sets the RS-232 or IP command for the selected button or function                    x = on, off, vol+, vol-, and mute y = command</li> <li>SetEnd x[y] - Sets the line termination for the chosen command                    x = on, off, vol+, vol-, mute, fbkon, fbkoff, fbkmute                    y = None, CR, LF, CR-LF, Space, STX, ETX, and null</li> <li>TrigCEC y - Triggers the stored CEC command to turn the display on and off                    y = on, off</li> <li>TrigRS y - Triggers the RS-232 command from RS-232 or IP                    y = on, off, vol+, vol-, and mute</li> <li>TrigIP y - Triggers the IP command from RS-232 or IP                    y = on, off, vol+, vol-, and mute</li> <li>CtlType x - Sets the control type                    x = ip, rs-232, cec</li> <li>CliMode x - Sets the control device's IP mode                    x = sta, login, non-login</li> <li>CliUser x - Sets the IP username for login                    x = username, (blank)</li> <li>CliPass x - Sets the IP password for login                    x = password, (blank)</li> <li>CliIPAddr x - Sets the IP address of the controlled device                    x = ip, sta</li> <li>CliPort x - Sets the IP port of the controlled device                    x = port, sta</li> </ul> </li> </ul>
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Bug Fixes	<ul style="list-style-type: none"> <li>None</li> </ul>
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Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>
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### Version 1

- Factory Firmware