

## Release Notes



**IMPORTANT:** the firmware update cycle can take up to 10 minutes and the AT-OME-MS52W may reboot twice during update process.

### Public Releases

#### Version 2.9.7

Features	<ul style="list-style-type: none"> <li>None</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Resolved an issue whereby the analog input would not route properly while in matrix mode.</li> <li>Resolved an issue whereby the lock front panel feature ignored and the user could inadvertently shutdown the device.</li> <li>Resolved compatibility issues with Samsung Galaxy Tab 6 Lite.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None.</li> </ul>

### Previous Releases

#### Version 2.9.6

Features	<ul style="list-style-type: none"> <li>None</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Improved interoperability between the AT-OME-SR21 and the AT-OME-MS52W.</li> <li>Resolved a RS-232 configuration issue whereby the local RS-232 could be set to the incorrect baud rate.</li> <li>Moved the RS-232 configuration to a dedicated page on the Web UI.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None.</li> </ul>

#### Version 2.9.4

Features	<ul style="list-style-type: none"> <li>Added support for AT-OCS-900N.</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Resolved an issue where the local RS-232 baud rate was not set correctly.</li> <li>Resolved an issue where the Welcome Screen contained a purple tint.</li> <li>Resolved an issue where after exiting maintenance mode, the display state could sometimes be out of sync.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None.</li> </ul>

#### Version 2.9.3

Features	<ul style="list-style-type: none"> <li>Added the ability to select a Fallback input when in Matrix Mode w/ Static Route.</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Improved interoperability with the AT-OME-SR21.</li> <li>Resolved an issue where the OSD would display text when the unit was shutdown.</li> <li>API command <code>Display:Minimal:Set 0</code> will now mute the video output.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>Under rare circumstances, from a maintenance mode reboot, a color space issue may appear on the BYOD input. This may be resolved by switching the input to either USB-C or Displayport and then back again.</li> </ul>

## Release Notes

### Version 2.9.2

Features	<ul style="list-style-type: none"> <li>Added HDBaseT Version to the Info and Status pages of the web GUI.</li> <li>Confirmed compatibility with the AT-USB-EX100-KIT when used to extend the BYOD antenna(s).</li> <li>Trigger I/O feedback is now automatically published in the API over the RS-232 / IP stream.</li> <li>API command <code>Input:Set Y</code> will now work when in both Matrix Mode and Matrix Mode with Static Route.</li> <li>Increased USB compatibility for the AT-OME-MS52W via a HDBaseT update.</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Issue resolved regarding setting the stop bit on RS-232.</li> <li>Resolved an issue where API input-change commands were being ignored when the unit is in Matrix Mode with Static Route.</li> <li>Resolved incorrect LED indication on the front panel when the unit is in Matrix Mode with Static Route.</li> <li>Security update: Removed open SMB port when not in use.</li> <li>Resolved an issue where the <code>CEC:Trig</code> command would accept any value.</li> </ul>

### Version 2.9.1

Features	<ul style="list-style-type: none"> <li>Added API command <code>Input:Set/Get</code>.</li> <li>Added API command <code>SetVol +/-/sta</code>.</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Fixed an issue where certain laptops would not sync A/V on the USB-C input.</li> <li>The system will now recall previous A/V routing, while in Matrix Mode, after a reboot.</li> </ul>

## Release Notes

### Version 2.9.0

Features	<ul style="list-style-type: none"> <li>Added support for the AT-OME-SR21 Receiver.</li> <li>Added support for the HDMI down-scaling functionality.</li> <li>Fallback to A/V Mute features added for conference systems.</li> <li>Updated and optimized API commands for volume control and A/V switching.</li> <li>Minor improvements to wireless stream performance.</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Incorrect messaging was being displayed on the Network page of the WebUI when entering an incorrect IP address.</li> <li>Resolved an issue where prompt PINs would not halt the auto power timer.</li> <li>Resolved an issue where the volume level was being set to 0 dB after a shutdown.</li> <li>Resolved an issue where the DNS field(s) in the Network page of the WebUI was not populating.</li> <li>Resolved an issue whereby the system would prompt a "Please Reboot Me" message on the video output of the AT-OME-MS52W.</li> <li>Resolved an issue where Telnet data was being presented prior to proper authentication.</li> <li>Resolved an issue where Telnet would accept any username as valid.</li> <li>Resolved issue where HDCP settings were not retained after reboot.</li> <li>Resolved issue where, in certain cases, the DisplayPort was not working with the auto switching functionality of the system.</li> <li>Fixed an issue where, in rare occurrences, the PIN would flash on the OSD.</li> <li>Resolved an issue where the USB peripherals would be powered down, unintentionally, while an active USB host is present.</li> <li>Resolved an issue where the USB peripherals would not power-on when a new USB host was connected.</li> <li>Resolved an issue where the RS-232 baud rate was being reset internally when connected to the AT-OME-EX-RX, after a reboot, requiring users to reconfigure.</li> </ul>
Known Bugs	<ul style="list-style-type: none"> <li>Bumping quickly from Miracast sessions may cause the Windows Taskbar to freeze. This is a known issue with Miracast on Windows machines and is not directly related to the AT-OME-MS52W.</li> <li>On rare occasions, CEC may not properly turn off certain LG displays.</li> <li>Nvidia RTX series card display port may experience jitter when being used with the AT-OME-MS52W.</li> <li>ASRock ATX motherboard (ASRock Z390M-ITX/ac Mini ITX) USB-C outputs are not able to output video through the system.</li> <li>BenQ RP-8601K Smart display is not currently compatible with the AT-OME-MS52W and may cause the system to become unstable.</li> </ul>

### Version 2.8.5

- Factory Firmware