

## Release Notes



**IMPORTANT:** The firmware is applied to both the MCU and Valens chipset. Since both chips are being updated, the update process can take anywhere from 5 to 10 minutes. Do not power off the system until the firmware update process is complete.

### Public Release

Version 1.2.4	
Features	<ul style="list-style-type: none"> <li>Added support for AT-OME-MS42-HDBT firmware 1.0.0.</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Updated to Valens Firmware 7.5.21.</li> <li>Resolved compatibility issue with products such as ClearOne Versa Mediabar™ Video Soundbar. Poly Studio P15 and R30, Yealink, etc.</li> <li>General USB improvements.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>

### Previous Releases

Version 1.2.2	
Features	<ul style="list-style-type: none"> <li>None</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Update to Valens Firmware 7.5.4.</li> <li>Resolved an issue where cascading of HDBaseT extenders would cause degradation in both USB audio and video quality.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>

Version 1.2.1	
Features	<ul style="list-style-type: none"> <li>Support for hardware revision B. Adds control for powering on/off of the USB hub. When no PC is connected, the USB hub turns off. When a PC is connected, the USB hub turns on.</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 1.1.03	
Features	<ul style="list-style-type: none"> <li>None</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Improved USB performance.</li> <li>The USB HUB 5V signal is no longer held high, when no USB HOST is present. NOTE: This fix only applies to hardware revision B or later.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>

Version 1.1.0	
Features	<ul style="list-style-type: none"> <li>None</li> </ul>
Bug Fixes	<ul style="list-style-type: none"> <li>Improved support for USB cameras, specifically Lumens.</li> <li>Resolved an issue where RS-232 would only function at a baud rate of 115200.</li> </ul>
Known Issues	<ul style="list-style-type: none"> <li>None</li> </ul>

Version 1	
	<ul style="list-style-type: none"> <li>Factory firmware.</li> </ul>