

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

Previous Releases

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

Version 1.2.1	
Features	<ul style="list-style-type: none"> AT-OME-EX-TX: Support for hardware revision C. 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. AT-OME-EX-RX: Support for hardware version D. Firmware 1.2.1 is <i>not</i> required for USB hub power control.
Bug Fixes	<ul style="list-style-type: none"> None
Known Issues	<ul style="list-style-type: none"> None

Version 1.1.03	
Features	<ul style="list-style-type: none"> None
Bug Fixes	<ul style="list-style-type: none"> Improved USB performance. The USB HUB 5V signal is no longer held high on the receiver, when no USB HOST is present.
Known Issues	<ul style="list-style-type: none"> None

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

Release Notes

Version 1.0.06

Features	<ul style="list-style-type: none">Added compatibility with the AT-OME-PS62.
Bug Fixes	<ul style="list-style-type: none">None
Known Issues	<ul style="list-style-type: none">None

Version 1

- Factory firmware