Release Notes

Public Release

Version 1.0.12	
Features	• Added API commands RHostName and SHostName: RHostName will print the active hostname of the device and SHostName will set the device hostname. • Improved Auto Switching reliability. • Status broadcast is now always enabled. • Set CEC as the default protocol for Display Control. • WebGUI Updates: » Added MAC Address field. » Added NTP server feature. » Added Velocity Database to Display Control function. » Added messaging about the lack of frame rate conversion when scaling is enabled. » Added hostname entry field. » Renamed Lock to Front Panel Lock. » Renamed Zone to RS232 over HDBaseT. » Renamed TX RS232 to RS232 Console. » Renamed MEM to Memory. » Renamed Default to Connected Display from EDID list. » Added balloon help for CEC: “This section is only for testing prior using it in the display control section”. » Renamed Auto Power On (enable/disable) and Auto Power Off (enable/disable) to Display Auto Power (enable/disable). » Moved Auto Power Off Timer to the Display Auto Power section. » Renamed Power On Delay timer to Display Warm-up Timer. » Added balloon help for Auto Cool Down: “Cool Down timer protects display from receiving any commands while it is cooling down”. » Added balloon help for Auto Warm Down: “Warm Up Timer protects display from receiving any commands while it is warming up”. » Added balloon help for Auto Power Off Timer: “Amount of time before display will be turned off if there is no active source and RX is OME-RX. If RX is SR21, the display timer will depend on SR21 selection”. » Added balloon help for System settings: “1. If RX is OME-RX, Display Control is managed on ST31A. 2. If RX is SR21, Display Control should be disabled on ST31A and enabled on SR21”. » If RS232 or CEC display control is selected, then the TCP/IP settings are hidden. » If CEC is selected, then the RS232/IP section is hidden. » Added Velocity Display Control Database. » Renamed Auto Switch Mode to Auto Switch. » Added balloon help for HDCP section: “This section is meant for applications where Video conferencing system is connected to the video output of the ST31A”.

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Features	» HDCP Settings now has its own section.
Bug Fixes	• Fixed an issue where the AT-OME-ST31A would not enter standby mode if auto-switching was disabled and an active source was connected to the USB-C port. • Fixed an issue where display control would not work when the AT-OME-ST31 was powered over HDBaseT, by a receiver (e.g. AT-OME-EX-RX). • Fixed an issue where the default password could not be changed. • Fixed an issue where the RS232zone API command could cause the Telnet session to close, and respond with “Command FAILED” or not send hex characters 7E and 7F. • WebGUI Updates: » Removed new user section. » Removed status broadcast option. » Removed brute attack section. » Removed the Power on/off selection. » Removed a Save button from RS232 section; one Save button will commit all changes. » Removed 1920x1080 MCH and 3840x2160 MCH from EDID presets. » Removed EDID memory options 4 through 8. » Removed Auto Power On (enable/disable) and Auto Power Off (enable/disable) and replaced with Display Auto Power (enable/disable). » Removed options of 5-9 seconds from warm up and cool down timers. » Removed Feedback section from RS232/IP section. » Removed A/V Mute from Input selection. » Removed Fallback timer. » Removed Input Name option.
Known Issues	• None

Previous Releases

Version 1
• Factory Firmware