

Release Notes for:
RoboSHOT 12 USB & RoboSHOT 30 USB models

Release Information:

Date: 9/1/2017
V2.2.0

Updates and Fixes:

- Initial support for AVBridge Matrix Mix and PCC Matrix Mix
- Improvements to clish commands
- Enhancements to data migration during firmware updates
- Various minor internal corrections

Date: 11/18/16
v2.1.2

Updates and Fixes:

- Camera settings now include Wide Dynamic Range as an option in auto-iris mode. Note that backlight compensation cannot be used in Wide Dynamic Range mode
- Updated color baselines
- Improved UVC for PTZ ranges and units
- Added soft dipswitch to toggle between "UVC compliant" mode and "Client Custom" mode to better support Zoom client
- Added ability to read USB streaming settings using Telnet commands
- Improved motor parameters for 12x RoboSHOT cameras

Date: 9/28/2016
v2.1.1

Updates and Fixes:

- Streamline code and minor corrections

Date: 8/25/2016
v2.1.0

Updates and Fixes:

- RoboTRAK slave camera support, upper tilt limit increased
- Constant bit rate support added for IP streaming
- 1080p/60 USB streaming support
- Initial support for relative UVC PTZ control, improvements to absolute UVC PTZ control
- Misc. internal code improvements

Date: 6/27/2016



v2.0.2

Updates and Fixes:

- Misc. internal code improvements

Date: 5/20/2016

v2.0.1

Updates and Fixes:

- Serial communication stability improvements with AVBridge Matrix Pro
- Allow changes to IP streaming settings without forcing a reboot
- Improvements with ChromeOS over USB 2.0

Date: 1/14/2016

v2.0.0

Updates and Fixes:

- Fix for gamma value missing in unmodified default home preset
- Mac UVC control improvements
- IP control and import/export support

Date: 11/13/2015

v1.0.2

Updates and Fixes:

- Added SD card pull-ups to FPGA
- FPGA enhancements to fix freezing USB video under heavy motion at 720p/60

Date: 9/11/2015

v1.0.1

Updates and Fixes:

- Added tally light functionality
- Correction for axis inversion bug
- Improvements to streaming after reboot
- Correction for IP streaming tearing at lower resolutions and frame rates
- Chroma exposed on web UI
- UVC labels added to detail and chroma
- Selection of 1080p/60 in custom IP streaming settings disallowed
- Support for additional IP streaming resolutions and framerates
- Pan/tilt axis inversion controls added to web UI

6/28/2015

v1.0.0

-Initial Release



Additional Information:

For instructions on how to update your firmware, please see the product installation guide on our website at www.vaddio.com

Thank you for your continued support of Vaddio products. Please contact Vaddio with any questions at 763-971-4400 or through our website.