

Release Notes for:
ConferenceSHOT 10 camera models

Release Information:

Date: 12/13/2017
V2.2.0

Updates and Fixes

- Web UI look and feel updates.
- Updated system time zone data.
- General stability improvements.
- PCC Premier 2.0.0. support.
- Updated default settings.
 - *Enabled UVC extension support by default.
 - *Updated default chroma value for the camera module to 5.
- Web UI performance improvements for Internet Explorer and Chrome.
- Various RS-232 improvements.
- Added ability to rename the browser tab title in the web UI.
- Added clish commands for absolute position control.
- Added soft DIP switch and clish command to allow disabling of the front LED.
- Fix for clish admin password not being reset upon a factory reset.
- Fix for camera position errors when coming out of standby mode.
- Fix for custom home position not being retained when stored without color information.

Known Issues

- The updated time zone data renders a few time zones to be no longer valid which results in the camera being set back to the default time zone (UTC time). To correct this, select a new valid time zone in the web UI.
- Changing IP streaming settings can sometimes prevent further streaming setting changes from being made until the device is rebooted. This issue is related to the third-party encoding core used on those devices.

Date: 11/16/2016
V2.1.0

Updates and Fixes

- Colors now appear more natural.
- 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.

- Improved pan/tilt/zoom performance for conferencing applications.
- Added a control in the web interface to allow UVC-compliant or custom mode to provide more flexibility in support for web conferencing applications.
- Cameras in the ConferenceSHOT family can become misaligned if jostled while in service. A PTZ reset function is now available in the web interface and both Telnet and RS-232 APIs to correct this.
- USB and IP streaming settings can now be changed without interrupting camera operation.
- IP streaming enhancements:
 - *Constant bit rate support
 - *480p resolution options
 - *The default IP streaming setting is now 720p/30 at "Better" quality/quantization.
- The 1080p/60 USB streaming resolution is now available.
- The Telnet command streaming settings get now returns USB streaming settings as well as IP streaming settings.
- The status light now uses the same color scheme as most other Vaddio cameras.

Date: 3/18/2016
V2.0.1

Updates and Fixes

- Improved motor behavior when approaching the end of motor movements.
- Improved web interface behavior when altering custom streaming settings, where the 'quantization' factor would sometimes appear backwards.

Known Issues

- Some Apple computers with OSX 10.9.x have issues handling USB 3.0 video, including video freezing. The issues seen in OSX 10.9.x have not been seen in OSX 10.10 or 10.11.

Date: 1/16/2016
V2.0.0

Updates and Fixes

- Added real-time IP-based control for the PCC Premier.
- Disabled USB Control by default. USB Control over UVC extensions can be enabled in the 'Streaming' tab in the Web UI.
- Added ability to import/export configurations for camera settings. This feature will only work when importing to the same firmware version as the exported file.
- Addition of two Ethernet Commands for focus mode and standby state inquiry. Commands are as follows:
 - *camera focus mode get
 - *camera standby get
- Visual indication on Web UI of unsaved parameter which requires saving.



- Removed Default Start UP Location Preset and CCU Scene, replacing with the ability to set a custom home. This custom home preset can be set like any other preset.
- Improved USB control support on Apple computers.
- Fixed backlight compensation automatically toggling on with Apple computers.
- Improved global presets and IR remote movement speeds support.
- Fixed camera identification issues on Apple computers.

Known Issues

- Some Apple computers with OSX 10.9.x have issues handling USB 3.0 video, including video freezing. The issues seen in OSX 10.9.x have not been seen in OSX 10.10 or 10.11.

Browser Support

We have tested this product with these web browsers:

- Chrome®
- Firefox®
- Microsoft® Internet Explorer®
- Safari®
- Microsoft® Edge

We test using the browser version available from the vendor at that time. Older versions of these browsers are likely to work, and other browsers may also work.

Additional Information

For instructions on how to update your firmware, please see the Integrator's Complete Guide or the Configuration and Administration 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.