Release Note LS-300 v2.11.0.12

New Features

Item	NEW Features
WEB	
Admin/ Media I/O/ Display	Add & modify video output settings. - Add new option: Dual displays. - On: HDMI & VGA output different images, one is sources/mixed video preview, the other is mixed video with GUI menu. - Off: HDMI & VGA output the same mixed video with GUI menu
Admin/ Media I/O/ Network Device Manager	Add new option: Add ONVIF device by IP. Users can now manually add ONVIF cameras.
Admin/ Video/ Streaming	Add new option: RTP multicast TTL. TTL can now be customized when streaming RTP multicast.
Admin/ Upload	Support Kaltura HTTPS upload.
Admin/ System/ Cloud Manager	Support ARECloud.
Admin/ System/ Firmware	Support service log preview on the web page.
Admin/ System/ Configuration	Modify configuration export options: Simplified to two options: All/ Theme & Layouts
Director	Support mixed video preview on other browsers (Edge, Firefox, Chrome, Safari… etc.). * Cameraman's preview is only available on IE.
Director: Subtitle Editor	Add two colors and indicators.
Director: Theme (Layout) Editor	Add [layer order +/-] buttons.
GUI	
GUI: camera control panel - move	Add move button for camera control window. Users can now move the camera control panel to one of the four corners of the display as preferred.
Other	

Camera tally light control	Support CI-21H/CI-22H tally light version.

Issue Fixed & Modification

v2.11.0.12

- First release of version v2.11.x.x
- Fix "[Random] Firmware update failed at the first time, need to re-update to complete".
- Refine the USB writing process to reduce the possibility of frames and audio drop when recording to USB drives with slow speed.
- Support automatically rebooting when video service is not responding.
- Fix "Snapshot's file size shows 16EB when it was captured from specific image".
- Fix "Motion smoothness drops when video capture source's refresh rate is less than 60Hz".
- Fix "[Random] Successful recordings were recognized as failed in video manager".
- Add RS-232 command – Set Backup to USB.
- Modify Scheduler. Now, the recording schedule would not be reset when the Station cannot access the server after boot up.

- Notice: During the firmware update progress, please always keep the power on to prevent permanent system unstable or damage.