

# LC300\_LC300S Firmware Release Note

Release Date	Version	Description	Note
2026/04/02	LCB110	<p><b>New Features</b></p> <ol style="list-style-type: none"><li>1. Added new authentication methods for Kaltura server.</li><li>2. The port is no longer limited to 554 and now supports multiple ports.</li></ol> <p><b>Improvements</b></p> <ol style="list-style-type: none"><li>1. When a source is deleted from the Network Source Manager, it will also be removed from the Video Channel Manager.</li><li>2. Removed the 10 minute webpage logout timeout mechanism for the Video Management page.</li><li>3. Achieved NDI certification.</li></ol> <p><b>Bug Fixes</b></p> <ol style="list-style-type: none"><li>1. Fixed an issue where the schedule would be disrupted after Daylight Saving Time takes effect.</li><li>2. Fixed an issue where RTMP streaming would start unexpectedly.</li></ol>	
2025/10/31	LCB109	<p><b>New Features</b></p> <ol style="list-style-type: none"><li>1. Manually added cameras using VISCA over IP can now be controlled by the LC300.</li><li>2. NDI option now includes NDI High Bandwidth and NDI HX.</li><li>3. Videos can now be set to prefer recording to an external USB drive.</li></ol> <p><b>Bug Fix</b></p> <ol style="list-style-type: none"><li>1. Fixed an issue where the protocol could not be applied successfully after changing the protocol.</li></ol>	
2025/07/25	LCB107	<p><b>New Features</b></p> <ol style="list-style-type: none"><li>1. Added automatic streaming option in the Stream Manager section.</li><li>2. Added commands for the Intelligent Director function.</li><li>3. Added support for the NDI Discovery Server function.</li><li>4. Added a command to switch between PVM and PGM images.</li></ol>	

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		<p>5. PVM and PGM images can now be streamed simultaneously.</p> <p>6. Added PGM Audio Warning setting for low volume alerts.</p> <p>7. Added option to automatically delete files after a specified period.</p> <p><b>Improvement</b></p> <p>1. SDK has been updated to v6.1.1.</p> <p><b>Bug fix</b></p> <p>1. Improved the NDI streaming stability</p>	
2024/12/24	LCB103	<p><b>Improvements</b></p> <p>1. Extended the maximum recording duration from 12 hours to 16 hours.</p> <p><b>Fixed Bugs</b></p> <p>1. Fixed the bug where the LC300 restarts and the NAS needs to be remounted.</p> <p>2. Fixed the bug where setting CH1 source as 12G SDI IN results in "NO Signal" being displayed for CH1-12G SDI IN after a reboot.</p> <p>3. Fixed the bug where LC300 cannot load the "Schedule" page after performing a factory reset.</p>	
2024/10/18	LCB102	<p><b>Improvement</b></p> <p>1. Changed USB description from Lumens LC300 Processor to Lumens Media Processor.</p> <p><b>New Features</b></p> <p>1. Schedule setting support iLearning Calendar.</p> <p>2. Add Intelligent Director function.</p> <p>3. Revised LC300 RTSP URL to support Lumens Virtual camera2.0.</p> <p><b>Fixed Bugs</b></p> <p>1. Bug fix for potential device authentication fail.</p> <p>2. Bug fix for recording cannot be started in standby mode, and the screen shows "Record Error".</p> <p>3. Bug fix for LC300 may accidentally stop recording.</p> <p>4. Fixed several issue with the LC300, including stability and image problems.</p>	

Release Date	Version	Description	Note
2024/05/15	LCB028	First Version.	