

## SmartLCT Update Notes

SmartLCT is a software platform allowing screen configuration, redundancy configuration, settings and adjustments of the parameters of sending cards and video processing devices.

Version	Release Date	Changes(New Features)	Supported Hardware Device Models	Compatibility
V3.1	May 20, 2017	<b>1. New features:</b> <ol style="list-style-type: none"> <li>1) Redundancy has become visualized.</li> <li>2) Capable of rotating a single cabinet around any center.</li> <li>3) A rotating bar has been added to make cabinet rotation easier.</li> <li>4) Cabinet alignment has been added.</li> <li>5) Capable of snapping to the left and top edges of cabinets.</li> <li>6) Capable of quickly adding a certain number of rows and columns of cabinets.</li> <li>7) More cabinet information and more information about the exported diagrams have been added.</li> <li>8) V-Sender supports playing and controlling via USB drives.</li> <li>9) More hardware devices are supported.</li> <li>10)An infringement statement has been added.</li> <li>11)OSX supports MCTRL300,MCTRL660/600 and V700;</li> <li>12)Supports six languages: Chinese, English, French,</li> </ol>	SmartLCT supports: 3D HD K2U K4 K4S K4U MCTRL4K MCTRL300 MCTRL500 MCTRL660 NovaPro HD V700 V800 V900 VX2 VX2U VX4 VX4S VX4U MCTRL R5 V-Sender supports: 3D HD K2U K4 K4S K4U MCTRL4K MCTRL300 MCTRL500 MCTRL660 NovaPro HD V700 V900 VX2 VX2U	Compatible

		<p>Russian, Spanish, German;</p> <p><b>2. Improvements:</b></p> <ol style="list-style-type: none"> <li>1) An improvement in rotating cabinets.</li> <li>2) An improvement in sending the data of seam brightness adjustment.</li> <li>3) An improvement in grouping cabinets.</li> <li>4) An improvement in the UI display and user operation of V-Sender.</li> <li>5) An improvement in the algorism of automatic generation of the connections among cabinets.</li> </ol> <p><b>3. Changes:</b></p> <ol style="list-style-type: none"> <li>1) Solved the problem that devices get lost and become abnormal when loading project files.</li> <li>2) Solved the problem that LED displays get blurred when being rotated.</li> </ol>	<p>VX4</p> <p>VX4S</p> <p>VX4U</p>	
V3.1.2	Aug 09, 2017	<p><b>1. New features:</b></p> <ol style="list-style-type: none"> <li>1) OSX supports MCTRL300,MCTRL660/600 and V700;</li> <li>2) Supports six languages: Chinese, English, French, Russian, Spanish, German;</li> </ol> <p><b>2. Improvements:</b></p> <ol style="list-style-type: none"> <li>1) Improved the method of calculating the maximum number of cabinets that can be added in batches.</li> <li>2) Improved the real-time sending efficiency of MCTRL R5.</li> <li>3) The SmartLCT for Mac OSX is changed to a .dmg installation file.</li> </ol> <p><b>3. Changes:</b></p>		

		1) Fixed the problem that exceptions occur during seam brightness adjustment. 2) Fixed the problem that some devices cannot be upgraded with V-Sender.		
V3.1.2	Aug 25, 2017	<b>1. New features:</b> <b>2. Improvements:</b> <b>3. Changes:</b> 1) Fixed the problem that cabinet files in rcfgx format cannot be loaded when the display language is English.		
V3.2.0	Jan 8, 2018	<b>1. New features:</b> 1) Capable of reading back and sending firmware programs of the Ax series receiving cards 2) Capable of reading back and sending the receiving card configuration file (*.rcfgx) 3) The mapping function is enabled when cabinets are connected. 4) The Ax series receiving cards allow to read back and display cabinet information. 5) Capable of reading back module ID 6) The receiving card configuration file is sent automatically when an offline project is sent to match the device. 7) Supports ThunderviewS1. 8) Supports the monitoring function. <b>2. Improvements:</b> 1) Improved the main user interface style.	ThunderviewS1	

---

		<ul style="list-style-type: none"><li>2) Improved offset and rotation settings.</li><li>3) Improved the seam brightness adjustment method. The keyboard can be used to adjust seam brightness.</li><li>4) Improved the main user interface style of V-Sender.</li></ul> <p><b>3. Changes:</b></p> <ul style="list-style-type: none"><li>1) Fixed the problem that the logo is not shown in the exported file.</li><li>2) Fixed the problem that the screen blinks when SamrtLCT works with the MCTRL R5 to rotate from 0° to 1° and from 1° to 0°.</li></ul>		
--	--	--	--	--