Digital View Controller Utility Release Notes - 17 Mar 2023

Controller Utility				
Date	**Version**	**Filename**	**Change Notes**	**Remark**
19/11/2008	1.00	Controller Utility 1.00.zip	1. First Release	

11/12/2008	1.01	Controller Utility 1.01.zip	1. Change: Open the file will change …… To: Opening the file ….
			2. Change: Open the calibrated file and change the controller vales compete.
			   To: Opening the calibrated file and uploading to the controller complete.
			3. Change: Make the Tab (for the video port) that is selected more obvious .
			   The Tab a different color.
			4. Add the textbox, direct input gamma value.
			5. Change the version no. to 1.01.	

20/01/2009	1.02	Controller Utility 1.02.zip	1. Add: Support the baud rate 2400, 9600, 38400 and 115200 for SVH-1920
			   (version: 0.46.01).
			2. Add: Previous version only can save the current data, new version can save all the data
			   of color temperature.
			3. Add: Reveal the comm port and baud rate in use.
			4. Change the version no. to 1.02.	

01/04/2009	1.03	Controller Utility 1.03.zip	1. Add: Support SVX-1920 (version: 0.04.00). 2. Add: HDMI Port. 3. Add: Gamma Value (0.6, 0.7, 0.8, 0.9, 1.1, 1.2, 1.3, 1.4, 1.5). 4. Add: Colour temperature Offset for SVX-1920. 5. Change the version no. to 1.03.	
14/04/2009	1.04	Controller Utility 1.04.zip	1. Add: Support SVH-1920+ (version: 0.05.00). 2. Add: Colour temperature Offset for SVH-1920+. 3. Change the version no. to 1.04.	

10/08/2009	1.05	Controller Utility 1.05.zip	1) Change : SVH-1920 : Allow all firmware revision number can be used on the controller utility program for general setting. But getting "7" code for custom setting and support " K " version. 2) Change: SVX-1920 : Allow all firmware revision number can be used on the controller utility program for general setting. 3) Fix: GProbe window does not display "Programming" word on the screen after running controller utility. 4) Change the version no. to 1.05.	
24/02/2010	1.06	Controller Utility 1.06.zip	1. Add backlight setting in the program. The user can capture the current "backlight" value by saving into a file using "SAVE AS" function in the program. ** This setting only for custom version board. 2. Change the version no. to 1.06.	
14/02/2011	1.07	Controller Utility 1.07.zip	1. Add the "Color Lookup Table" setting in the program. The user can capture the current "Color Lookup Table" value by saving into a file using "SAVE AS" function in the program. ** This setting only for custom version board.2. Change the gamma "1.8~2.6" range. ** This setting only for SVX-1920 E0.xx.70 & E0.xx.70.xx, E0.xx.71.xx version	
03/11/2011	1.08	Controller Utility 1.08.zip	1. Added: Support SGX-1920 (version: 0.39.00.00). 2. Added: Support SGX-1920L (version: 0.45.00.00). 3. Change the version no. to 1.08.	
21/01/2013	1.09	Controller Utility 1.09.zip	1. Added: "Port Naming" setting for SVX-1920. (version: 0.52.00.00). 2. The user can capture the current "Port Name" value by saving into a "*.cbf" file. 3. Change the version no. to 1.09.	
01/03/2013	1.10	Controller Utility 1.10.zip	1. Added: "Port Naming" setting for SGX-1920L. (version: 0.53.00.00). 2. Change the version no. to 1.10.	
07/03/2013	1.11	Controller Utility 1.11.zip	1. Fixed the error issue in 1.10 version. 2. Change the version no. to 1.11.	

11/04/2013	1.12	Controller Utility 1.12.zip	1. Added: "Port Naming" setting for SGX-1920L E0.54.AN.00. 2. Change the version no. to 1.12.	
27/05/2013	1.13	Controller Utility 1.13.zip	1. Compatible with Windows 8. 2. Improved Select Source stability. 3. Support SVH-1920+ (version: 0.53.00.00). 4. Improved Firmware version checking. 5. Change the version no. to 1.13.	
02/10/2013	1.14	Controller Utility 1.14.zip	1. Added: "Panel Timing" setting for SVX-1920 E0.56.70.03. 2. Added: Support EXB board / SVX-1920-SDI. (version: 0.57.70.00). 3. Change the version no. to 1.14.	
08/11/2013	1.15	Controller Utility 1.15.zip	1. Added: Support DD-1920 (Version: 1.05.J3). 2. Added: "OSD Menu" setting only for DD-1920. 3. Change the version no. to 1.15.	
04/09/2014	1.16	Controller Utility 1.16.zip	1. Added: Support ALR-1920 (Version: 1.21.00 and later). 2. Added: "Write EDID" function only for ALR-1920 (Version: 1.23.00 and later). 3. Change : "OSD Menu" setting support other controllers. 4. Change the version no. to 1.16.	
16/04/2015	1.17	Controller Utility 1.17.zip	1. Added: Support SVX/HX-1920V3 (Version: V1.12.00.00). 2. Added: Support SVX-2560 (Version: V1.12.00.00). 3. Added: Support SVX-3840 (Version: V1.12.00.00). 4. Change the version no. to 1.17.	
31/08/2015	1.18	Controller Utility 1.18.zip	1. Added: Support ALR-1920-120 (Version: E1.01.00). 2. Change the version no. to 1.18.	
16/11/2015	1.19	Controller Utility 1.19.zip	1. Fix the connection problem occasionally when using USB to RS-232 adaptor (Model : CoolGear USBG-232MINI) 2. Change the version no. to 1.19.	

16/12/2015	1.20	Controller Utility 1.20.zip	1. Added: Auto checking the available COM ports. 2. Added: Support SGX-1920 version (E0.59.70.00). 3. Change the version no. to 1.20.	
06/05/2016	1.21	Controller Utility 1.21.zip	1. Added: Support SVX-4096 (Version: V1.00.00.00). 2. Change the version no. to 1.21.	
08/12/2016	1.23	Controller Utility 1.23.zip	1. Added: Support ALR-1400v2 (V1.00.00). 2. Added: Generate custom panel timing for ALR-1400v2. 3. Added: The user can edit the panel timing values by saving into a ' *.inf ' file. 4. Added: Support SVX-4096 (E1.04.00.10). 5. Change the version no. to 1.23.	
23/01/2017	1.24	Controller Utility 1.24.zip	1. Added: Support SVH-1920v2 (V1.18.00). 2. Added: Support ALR-1920-SDI (V1.13.00). 3. Added: Support SVX-4096 (V1.06.00.00). 4. Added: Support DD-1920 Dual-DVI (V1.06.00). 5. Added: Support DD-1920 VGA (V1.02.00). 6. Added: Support DD-1920 DP (V1.01.00). 7. Added: Support DD-1920 HDBT (V1.12.00). 8. Added: Generate custom panel timing for SVX-4096. 9. Added: Reads back the custom panel timing value within the controller(ALR-1400v2 and SVX-4096). 10. Change the version no. to 1.24.	
17/02/2017	1.25	Controller Utility 1.25.zip	1. Fixed an error message when opening Custom Panel Timing. 2. Change the version no. to 1.25.	

05/05/2017	1.26	Controller Utility 1.26.zip	1. Added: "Write Custom EDID" function for the following controllers.
			   a. ALR-1400v2 (Version: 1.03.00 and later)
			   b. SVX-1920v3 (Version: 1.25.00.00 and later)
			   c. SVX-2560 (Version: 1.26.00.00 and later)
			   d. SVX-4096 (Version: 1.06.00.00 and later)
			2. Change the version no. to 1.26.	

28/11/2017	1.27	Controller Utility 1.27.zip	1. Added: Support SP-1920(Version: 1.06.00.00). 2. Added: Custom EDID function for SP-1920. 3. Added: Custom panel Timing function for SP-1920. 4. Change the version no. to 1.27.	
03/04/2018	1.28	Controller Utility 1.28.zip	1. Added: Support SP-4096(Version: 1.01.00.00).2. Added: Custom EDID function for SP-4096.3. Added: Custom EDID function for SVH-1920v2 (Version: V1.26.00.00 and later)4. Change the version no. to 1.28.	
21/09/2018	1.29	Controller Utility 1.29.zip	1. Added: Backlight brightness function for SP-1920 (Version: E1.09.GP.00 and later) 2. Change the version no. to 1.29.	
09/11/2018	1.30	Controller Utility 1.30.zip	1. Added: DD-1920-HDMI-EDPT(firmware V1.01.00) supported. 2. Added: Custom EDID function for DD-1920-HDMI-EDPT. 3. Added: Custom panel Timing function for DD-1920-HDMI-EDPT. 4. Change the version no. to 1.30.	
12/12/2018	1.31	Controller Utility 1.31.zip	1. Added: "Keep the Hot Key settings unchanged"option for Reset Factory defaults. 2 Change the version no. to 1.31.	
29/04/2019	1.32	Controller Utility 1.32.zip	1. Added: ALT-1920 (firmware V1.00.00) supported. 2. Added: Custom EDID function for ALT-1920. 3. Added: Custom panel Timing function for ALT-1920. 4. Change the version no. to 1.32.	
06/09/2019	1.33	Controller Utility 1.33.zip	1. Added: DT-1920-HDMI (firmware V1.00.00) supported. 2. Added: On Board Temperature monitor. (DT-1920-HDMI only) 3. Added: Custom EDID function for DT-1920-HDMI. 4. Added: Custom panel Timing function for DT-1920-HDMI. 5. Change the version no. to 1.33.	

22/06/2020	1.34	Controller Utility 1.34.zip	1. Added: DT-1920-HDMI (firmware E1.01.00 and later) Light Sensor Settings supported. 2. Added: ALT-1920 (firmware E/V1.02.00 and later) Light Sensor Settings supported. 3. Added: DT-1920-DP (firmware V1.00.00 and later) Light Sensor Settings supported. 4. Added: DT-1920-VGA (firmware V1.00.00 and later) Light Sensor Settings supported. 5. Added: SP-4096-120 (firmware V1.00.00.00) supported and (firmware E/V1.01.00.00 and later) Light Sensor Settings supported. 6. Added: Light Sensor Settings, the user can edit the Light Sensor Settings values by saving into a ' *.lsv ' file. 7. Change the version no. to 1.34.	
03/11/2020	1.35	Controller Utility 1.35.zip	1. Added: Support new controller SP-1920-DUAL-HDMI (firmware V1.17.00.00 and later) support On Board Temperature and 8bit / 12bit Light Sensor Settings. 2. Added: Support new controller SP-1920-DUAL-HDMII (firmware V1.17.00.00 and later) support Custom EDID and Custom panel Timing function. 3. Added: Support SP-1920 (firmware V1.17.00.00 and later) On Board Temperature and Light Sensor Settings.. 4. Change the version no. to 1.35.	
01/04/2021	1.36	Controller Utility 1.36.zip	1. Added: Support new controller HX-2560-SDI (firmware V1.42.00.00 and later) 2. Change the version no. to 1.36.	
30/06/2021	1.37	Controller Utility 1.37.zip	1. When ALT-1920 uses USB to RS-232 adapter to write Custom EDID, Controller Utility will increase the number of retry and data checking to improve connection stability. 2. Added: "Port Naming" setting for SVX-4096. (version: 1.08.00.00). 3. Change the version no. to 1.37.	
09/02/2022	1.38	Controller Utility 1.38.zip	1. Added: Support SVX-1920-PRO (firmware V1.11.00.00). 2. Added: Support HX-2560-SDI (firmware V1.00.00.01).	

			3. Change the version no. to 1.38.	
19/10/2022	1.39	Controller Utility 1.39.zip	1. Added: Support SP-1920v2 (firmware V1.11.00.00 and later). 2. Added: Support DT-4096 (firmware V1.00.00.02 and later). 3. Added: Support SP-4096 (firmware E1.04.LU.12) light sensor settings. 4. Implement the Port Naming function that supports SVX-1920-PRO(firmware V1.12.00.03 and later) and HX-2560-SDI (firmware V1.00.00.04 and later). 5. Implement the Custom Panel Timing function that supports SVX-1920-PRO(firmware E1.13.00.00 and later) and HX-2560-SDI (firmware E1.01.00.00 and later). 6. Change the version no. to 1.39.	
17/03/2023	1.40	Controller Utility 1.40.zip	1. Support DT-1920-HDMI-EDPT (firmware V1.05.00 and later). 2. Fixed Custom Panel Timing issues for DT-1920-HDMI-EDPT. 3. Change the version no. to 1.40.	