2016 LedEdit-K Edit software operation instruction

Content

$\label{eq:chapterOne} {\bf ChapterOne} {\bf software\ installation\ and\ unloading\ \dots\dots\dots 2}$
-. Software installation2
\square . Software unloading2
Chapter two New project
-. New project2
\square . Choose related parameter3
Chapter three Setting actual lighting layout
Automatic layout
\square . Importing connected DXF files3
三. Manual layout4
四. Importing CJB light diagram5
\pm . Locking the light layout diagram5
Chapter four Adding program, recording effect
—. Adding program
\square . Recording effect8
\equiv . Custom animation9
Chapter Five Project output10
Exporting effect program10
\square . Timing setting11
\equiv . Copying effects programs to SD card12

Chapter One software installation and unloading

-. Installation:

1. Extract the compressed package software:



2. Double click the "2016 LedEdit-K_v***_setup.exe" application for installation:



二. Unloading:

Open the "control panel" --- "unload programs" --- "2016 LedEdit-K-V***" ----right click the mouse---- unloading.

· 國 · 控制面板 · 和	B序 • 程序和功能				
编辑(E) 查看(V) 工具	L(T) 帮助(H)				
板主页 安装的更新 关闭 Windows 功能	卸载或更改程序 若要取數程序,请从列表中将其选中,然后单击 组织 マ 卸載	:"郭载" 、 "更改" 或 "修复" 。			
	名称	发布者	安装时间	大小	版
	◎ 360安全浏览器	360安全中心	2016/5/24		8.
	2016 LedEdit-K +2.24 #5 2.24	rzb	2016/5/30	100 MB	3.
	1 2016 LedPlayer_ 卸程(U)	rzb	2016/5/30	24.7 MB	3.

Chapter Two New Project

-. New project: Select "File" -----" New" :

⑤ LedEdit-K_V3.24														
File(F) Setting(S) Offline p	layer	(E)	P	(xp	ort	(1)	1	fel	pQ	Ð				
New (N) Open (0)	\$	Pro	ogra	m:			112] ·	Tot	al:	0	D	
Exit(E) Effect Custom														
Locked														
NEN+DO														
X 3 bof ab PO PO														
+ - 8														
PortList														
Port1:(0)														
Port2:(0) Port3:(0)														
Port4:(0) Port5:(0)														
Port6:(0)														
Port7:(0) Port8:(0)														

NOTE: Under the menu "File(F)" includes New, Open and Exit;

New-----Choose to use this at the first edit of new project;

Open----- When need to revise, preview, add or change the existing effects, directly open it through

finding the save path of the original files (must find the save path of the original files, open the *. PJB files).

Exit----- Exit the edit mode, close the software.

 \Box , Select "New" it would has a "New project" dialog, which can make related select and setting of the controller model, max support lights of the port, save path;

lew project	
Controller type:	Parameter
T-1000 T-8000	Controller: T-400K
T-400K	Max number lights of ports:
K-1000-RGB K-1000-RGBW K-1000-W K-8000-RGB K-8000-RGBW K-8000-RGBW K-8000-W	512 (1-768) Save path:
	D:\Documents\LedEdit_K\Proj1.pjb Browse
	OK Cancel

Chapter Three Set up the actual light layout

The light layout can be realized through any one of the below four method, the specific operation as below:

 \rightarrow . Automatic layout: this is suitable to use when the edit test program or actual lights installation are rule arrangement.

1. Click automatic layout:



2. After selecting "automatic layout" it would appear a "automatic layout" dialog, which can set the lighting layout mode, crosswise light quantity, lengthways light quantity, the port max light quantity:

Automatic layout	Width: (19999)
Upper left horizontal	Width Height: (1-9999) 50
	Max number of p 512 (1-768) Starting from the current position Starting from the next blank port
2 ••••••	OK Cancel

. Import.dxf files: Import the wired lighting layout in CAD or CorelDRAW directly;
1. Click .DXF icon, choose the .DXF light layout diagram need to import.



If import.dxf files in corelDRAW, the elliptical x,y need in.dxf must be bigger than
 00 mm * 10.00mm, when wiring need to use pen tool, after wired can save as .dxf files.
 Clicking "clock" can go to the next step import the video animation.

 \equiv . Manual layout: can directly use software to make shaped wiring diagram.

1. Click manual layout, and layout the lights on the right panel according to the needed wiring method;



2. Clicking "clock" can go to the next step import the video animation.

四. Import.cjb files:.cjb files is our company own developed wiring and lights layout software, the biggest advantage is after ordered the light layout diagram, can drag connection, it is more fast and simple compare with CAD or CorelDRAW which need to connect the point one by one, especially for shaped lighting layout.

1. Directly imported the existing .cjb:



2. Import the .dxf that did not wired, and use cjb tool to connect. Select" project configuration" ---- "import CDR reference point" :



3. Automatic wiring: Click "automatic wiring" and choose reference diagram in the frame, it would appear a wiring method dialog, can choose suitable wiring method to connect:

😏 Proj 1					
File(E) Setting(S) Offline pl	ayar (E) Export (Q)	Nelp (H)			
PP: 25	Program: Program	1 Total: 0		Position: 0	<
Layout Program Effect Custom					
Locked					
			-		
Port1:(0)					
Port2:(0)	ZI_type_sel	-		-	
Port4:(0)			(****)		1.
Port5:(0)				Leeej	111
Port7:(0)	(Leee>			ŦŦ
Port8:(0)			-		-
		• • • •	++++		-
	1111	1111	IIII	1/1/1/1	
	••••	* • • •	\$ 1 1	****	-

NOTE: : This cjb files are automatically saved to the project folder path to save under the first step NEW, you should keep this file.

四. Locking the lights layout file: After the light layout finished, once click the lock the layout can nor be changed, if need to change should remove the locking. This step is to prevent the light layout change because of misuse after the layout confirmed.



Chapter Four Add program, delete programs

—. Program: Enter into program edit picture, can make add, delete, preview operation to the program.

1. Add program: Directly click add program:

🌖 Proj l		
File(F) Setting(S) Offline p	Layer(<u>E</u>) Export(<u>0</u>) Helj	р (<u>Н</u>)
FPS: 25	Program: Program1	Total:
Layout Program Effect Custom		
Program1 (0)		目目
		甘甘

2. Delete programs: Select the program need to delete, and click delete program.

🌖 Proj1	
File () Setting () Offline p. FPS: 25 Layout Program Effect Custom Program1 (0)	Layer (E
Add Down Delete Up	

3. Preview: Double click the program need to preview(NOTE: can be previewed after recording movies)

 \square . Recording movies: select the appropriate program and then record the needed animation material.

1. Sleect the needed recording effect and switch to the animation interface



2. Add animation library

🌖 Projl	
<pre>File(F) Setting(S) Offline p</pre>	layer(E) Export(Q)
► ► ₽ ₽ FPS: 25	Program: Program:
Layout Program Effect Custom	
Open Video	
Speed+ Original Speed-	
Screen capture	
Enter text	
Close Video/Capture	
Recording	
Fast Recording video	
Stop Recording	
Effects Library	
Select the effect library	
256级灰度七彩渐变.tol KTV1.swf KTV2.swf KTV4.swf	

3. Recording animation

🧿 Projl	
File(F) Setting(S) Offline p	olayer(E) Export(Q)
► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ►	Program: Program
Layout Program Effect Custom	
Open Video	
Speed+ Original Speed-	
Screen capture	
Enter text	
Close Video/Capture	
Recording	
Fast Recording video	╞
Stop Recording	
Effects Library	
Select the effect library	
256级灰度七彩渐变.tol CTV1.swf CTV2.swf CTV2.swf	

 \equiv . Custom animation: can design the animation through the software build-in effect

editing function.

1. Select the program that need to recording the effects and switch to self-definition

surface



2. Add color wheel



3. Select the corresponding animation type and then preview



4. Recording animation

🌖 Proj1		
File(F) Setting(S) Offline pla	yer(E) Export(0) Help(H)	
EPS: 25	Program: Program1 (otal:	9
Layout Program Effect Custom		
Color palette		
Action type:		
Push change 🗸		
• • • •		
Reset 9 <<		
Continuous Preview Preview		
Continuous adding Single frame adding		

Chapter Five Project output

-. Export program: After recording finished, click output -

--generating effects file.

9 Projl		
File(F) Setting(S) Offline player(Export () Help (H)	
PPS: 25 ;	Prog Generated Led/Bin files(E)	Position: 9
Layout Program Effect Custom	Bownload	
	Generated layout file . daf	
👗 🔄 👗 🔊 🔰	Generated layout file . cjb	
	Generated drawings . bmp	
Color palette	Qutput current information	
	T_Export Group Bin	
Action type:		
Duch change		
T Comin Cotting		
1_DELTS_DECCINE		
Controller type: T-1000	(Note: here is only the controller that supports prod	luction of June 1, 2015!)
Chin selection	Gamma correction factor:	
UCS1903, 1909, 1912, 2903, 2909, 2912	dia a secondaria a secondaria da secondaria da secondaria da secondaria da secondaria da secondaria da secondar	and a start of the second
TM1803,1804,1809,1812 WS2811	Esta contracta esta esta esta	1.8
SM16716 P0813	0.6 1.0 1.4 1.8 2.2	2.6 3.0
DMX VPD01		
X8002	Brightness adjustment	ï
LPD6803	R:	255
LX1003		· · · · · · · · · · · · · · · · · · ·
LX1203 LX1603	G:	255
LX3203 WS2801		
LPD 1886 TM1913, 1909, 1912	B:	255
TM 1914 MBI6021		
UCS8903 DMX-Monochrome		10 m m
P9883 XH-6897	P. 1 OUDUL DUAN	rse polarity
	R: I OPWM Posit	ive polarity
	G: 2 👻	
	B: 3 💌	
C	OK Cancel	

 — . Timing setting: Can realize set the timing of multiple files, can
 support up to 16 regular instruction. Currently offline controller K-8000D,

 K-8000G supports timer function, please remarked if necessary.



		Time setting display list:
O No timing	Time playing	Every_Sunday 0:00:0023:59:59PlayProgram1 2015-2-23 0:00:0023:59:59PlayProgram1
General days	Program 1	
Time setting		1
O Set by week	Sunday 💌	
• Set by Date	2015- 2-23 💌	
O Set by day		
Start time:	0:00:00 🗘	
End time:	23:59:59	
O By date range	·	
From 10	/ 1 to 10 / 7	
() () ()		
Select mode	Program 1	
	•	Delete the current item
Ad	timing cottings>	GLUB
Mut	a timing settings/	Note:offline system supports up to 16 time instruction.

Click confirm and generated effect files .led.

 \equiv . Copy the program to the SD card: Copy the SD card formatted as FAT format, and copy the resulting LED files into SD card.

格式化 可移动藏盘 (I:)	? 🔀
容量(만):	
1.85 GB	~
文件系统(F)	
FAT	~
分配单元大小(A)	
默认配置大小	~
卷标 (L)	
格式化选项 (0)	
□快速格式化 @)	
□ 启用压缩(Œ)	
□ 创建一个 MS-DOS 启动盘(型)	
开始(2) 关闭	1C)