

CE-H27C11-S1 USB Tool OPERATION APPROACH

When clicking on the USB_Tool.exe, the following windows will pop-up. Click "Splitter" button to enter splitter control interface.

🖳 PX tool v1.0.6		
Repeater	Splitter	Firmware Update
Matrix	Switcher	

1. Splitter Control Interface

1) Main Tab

In this section, the software will show the input/output information.

C REFRESH	Home
Main EDID System	
Input Information HDCP : No HDCP	Output Information HDCP Output 1 : No Signal
	Output 2 : No Signal
Output Signal	Scale status
Output 1: No Signal	Output 1 : O None O Scale Up
Output 2 : No Signal	Output 2: O None Scale Down
Color Space	
Output 1 : RGB	
Output 2 : KGB	

2) EDID Tab

🖳 Splitter	
C REFRESH	Home
Main EDID System	
EDID User Defined	
File Name:	
	Load
	Upload
Read EDID From Device	
ſ	Download

a) EDID User Defined

- Set the dip switch to "[pin1,pin2,pin3,pin4]=[+ + +]"(normal mode)
- Click "Load File" button to select the EDID file from computer
- Click "Learn" button to load EDID File and learn to input
- Set the dip switch to "[pin1,pin2]=[$\downarrow \downarrow$]" to apply user defined EDID

b) Read EDID From Device

- Select Input ,Sink 1 or Sink 2
- Click "Download" button to load EDID File

3) System Tab

🖳 Splitter	
C REFRESH	Home
Main EDID System	
Firmware Version	
N/A Read	
Output FRL Mode	
Output1	
Output2	
bypass 🔻	
	.tt.

a) Firmware Version

Click "Read" button to get firmware version information

b) Output FRL Mode

Select bypass, 3Lanes/3G, 3Lanes/6G, 4Lanes/6G, 4Lanes/8G, 4Lanes/10G or 4Lanes/12G on output 1 & output 2

2. Firmware Update

Click "Firmware Update" button to enter F/W update interface.

irmware MCU	
Burn Cancel	

- Click the "..." button to select the file which you want to write into device.
- Click the "Burn" button and the software will show "please power cycle..." message.
- Unplug the micro-USB cable and power cable from device.
- Plug the micro-USB cable into the micro-USB port, then plug in power supply to power cycle the device, the firmware will start to update
- After updating, the software will show "Firmware Update Success!" message.