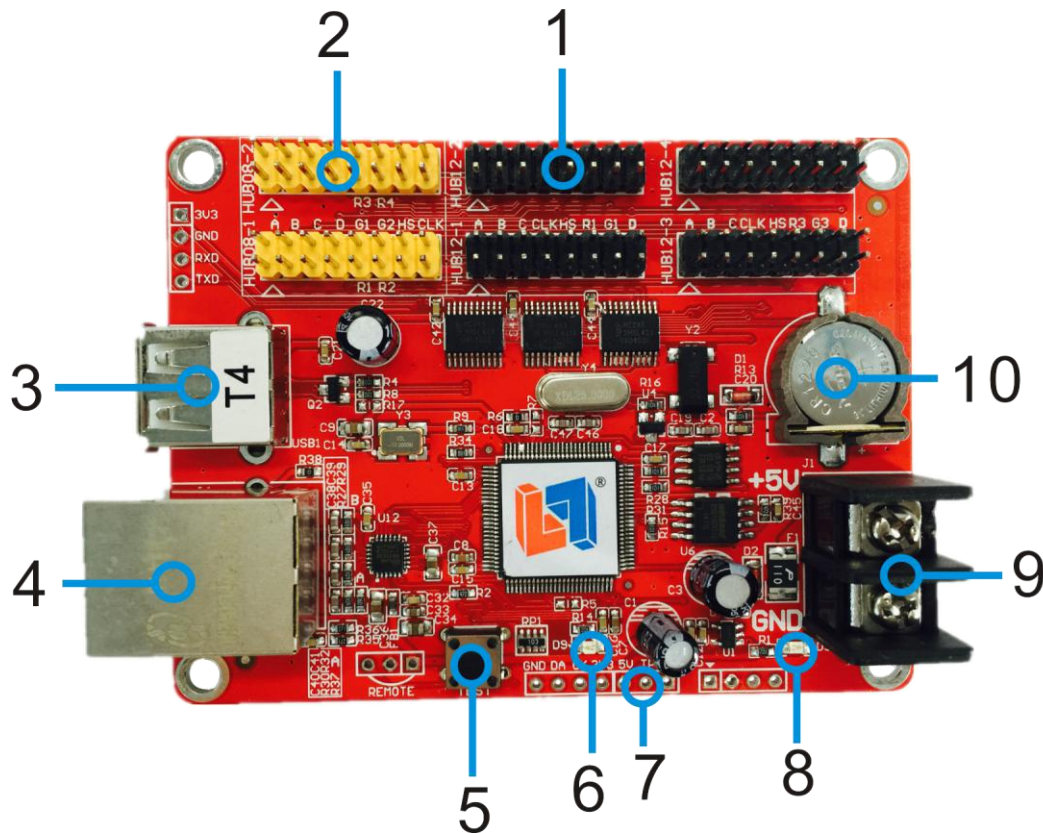


## Specification for T4 LED Display Controllers

Version	Date	Reason
V2.00	2015/08/07	创建文档

## Hardware:



Number	Interface Name	Description
1	HUB12 Port	Connect HUB12 module
2	HUB08 Port	Connect HUB08 module
3	USB Port	USB Port
4	Ethernet port	Million ethernet interface
5	Multifunction button	Can support 1.Test LED panel 2.Restore factory settings
6	Status indicator	Indicating working state
7	Sensor port	Connect TEMP sensor
8	5V Power indicator	Indicating power state
9	5V Power Port	Wide voltage input 3.5V-6V
10	RTC Button battery	RTC Power,Voltage 3V

## Parameter:

<b>Memory</b>	2MByte
<b>Adaptation</b>	Single color Double color
<b>Pixels</b>	Single:64K Double:32K
<b>Range</b>	Single:2048*16 2048*32 1344*48 1024*64 Double:2048*16 1024*32 672*48 512*64
<b>Function</b>	Multi area display/Multi language version
<b>Program NO.</b>	Support 128 program,Each program 16 zones
<b>Area type</b>	Text/Image/Animation/Time/Analog clock/Timer/Temperature/Temperature and humidity
<b>Frame mode</b>	Program Water frame/Area Water frame
<b>Clock</b>	Digital clock/Analog clock/Countup/Countdown
<b>Communication</b>	USB port and million ethernet interface
<b>Display Port</b>	2*HUB08,4*HUB12
<b>Sensor</b>	Temperature Sensor
<b>Brightness</b>	16 Level brightness , Automatically adjust the period of time
<b>Remote</b>	Support Timing Switch/Software Switch
<b>Voltage</b>	3.5V~6V
<b>Max Power</b>	<1W
<b>Temperature</b>	-40℃-85℃
<b>Development</b>	DLL
<b>Software</b>	LED Player 6.0

### Dimensional drawing:

