



## 1. Overview

HD-T901B is a 4 network port synchronous sending box of Huidu, it is work with R series receiving cards.

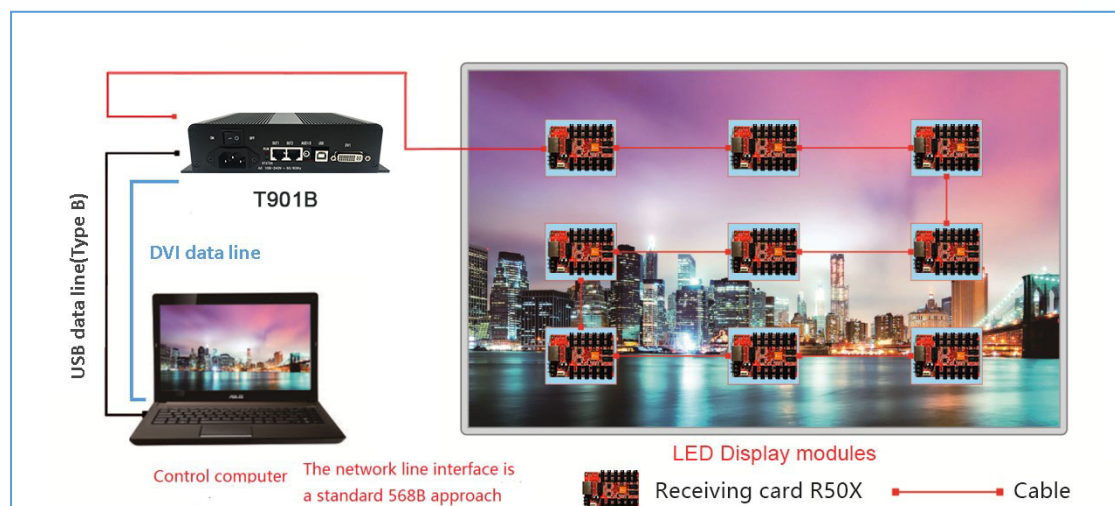
Supporting computer playback control software HDPlayer and Debugging software HDset.

### Configuration List

Product name	Type	Function
<b>Sending card</b>	HD-T901B	Core dashboard, convert and send data.
<b>Receiving card</b>	R series receiving cards	Connect the screen, show the program to the LED screen
<b>Edit software</b>	HDSet	Screen debugging and parameter setting of technical parameters.
<b>Debug software</b>	HD Show	Used for program editing and playback control.
<b>Accessories</b>		DVI cable, USB-B cable, net cable, AC power cable

## 2. Control Mode

Single screen through the direct control of the computer



Note: The number of T901 sending card and receiving cards per screen need depends on the screen size.

### 3. Product Features

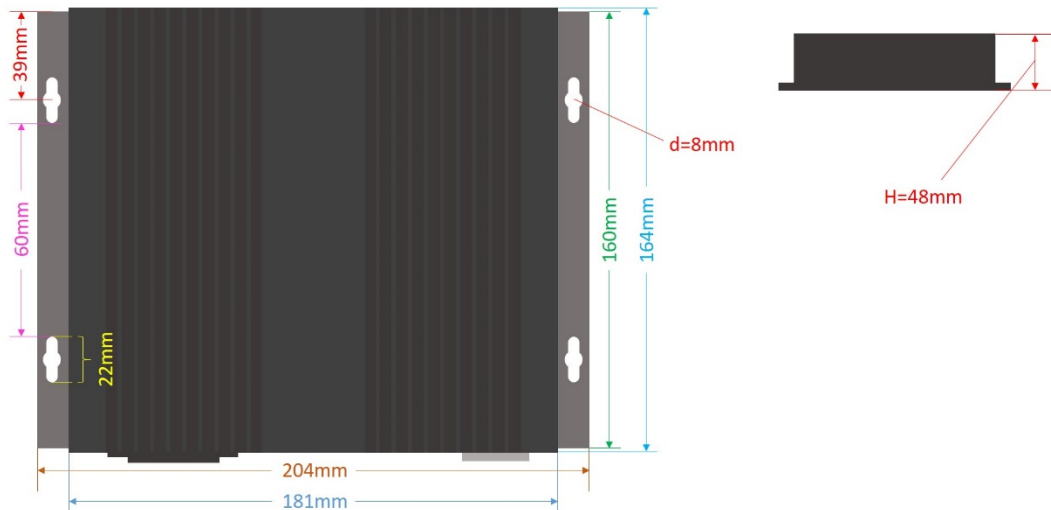
1. Support 1 dual channel stereo input;
2. One DVI video input;
3. USB-B control interface;
4. Cascading multiple units can be unified control;
5. Built-in 110V~220V AC to 5V DC transformer;
6. 2 network port output, maximum control of 1.3 million pixels.

### 4. System Function List

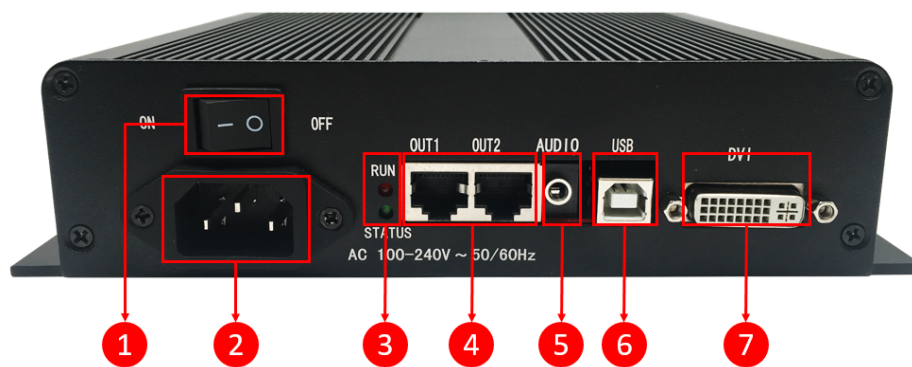
<b>Control range</b>	Direct connect with computer can control 1.3 million pixels (1920*1200@60Hz) Widest 3840, Highest 2048
<b>Program update</b>	DVI synchronous display
<b>Audio output</b>	Standard 3.5mm interface dual channel stereo input
<b>Audio input</b>	Need to cooperate with multi-function card to achieve audio output
<b>Communication type</b>	USB-B type interface, Gigabit network port
<b>Play box interface</b>	Input: AC 110~220V 50/60Hz power terminal *1, DVI *1, USB 2.0 *1 Output: 1000M RJ45 *4, dual channel Audio* 1
<b>Operating Voltage</b>	4.5V~5.5V, Input voltage AC 110~220V
<b>Debugging software</b>	HDSset
<b>Player software</b>	HD Show (not necessary)
<b>Power</b>	10W

## 5. Dimensions

HD-T901B size is as follows:



## 6. Appearance Description



- ① Power switch.
- ② AC 110~220V input.
- ③ LED indicator, Device working the Red light is blinking, DVI input the Green light blinking.
- ④ Gigabit Ethernet port, connect the receiving card.
- ⑤ Audio output.



- ⑥ USB configuration interface.
- ⑦ DVI input, connect the computer or VP.

## 7. Technical Parameters

	Minimum	Typical value	Maximum
<b>Rated voltage (V)</b>	110	220	240
<b>Storage temperature (°C)</b>	-40	25	105
<b>Working environment temperature (°C)</b>	-40	25	80
<b>Working environment humidity (%)</b>	0.0	30	95
<b>Net weight (kg)</b>			
<b>Certification</b>	CCC、CE、FCC、RoHS、BIS		