



Product Specifications

Sending card

HD-T901B

V1.0 20190316

1. Overview

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

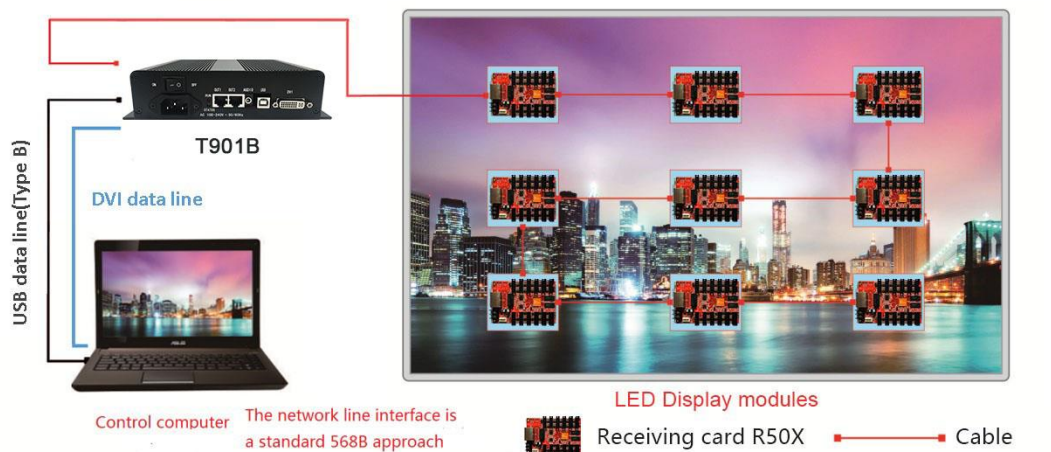
Supporting computer playback control software HDPlayer and Debugging software HDset.

Configuration List

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

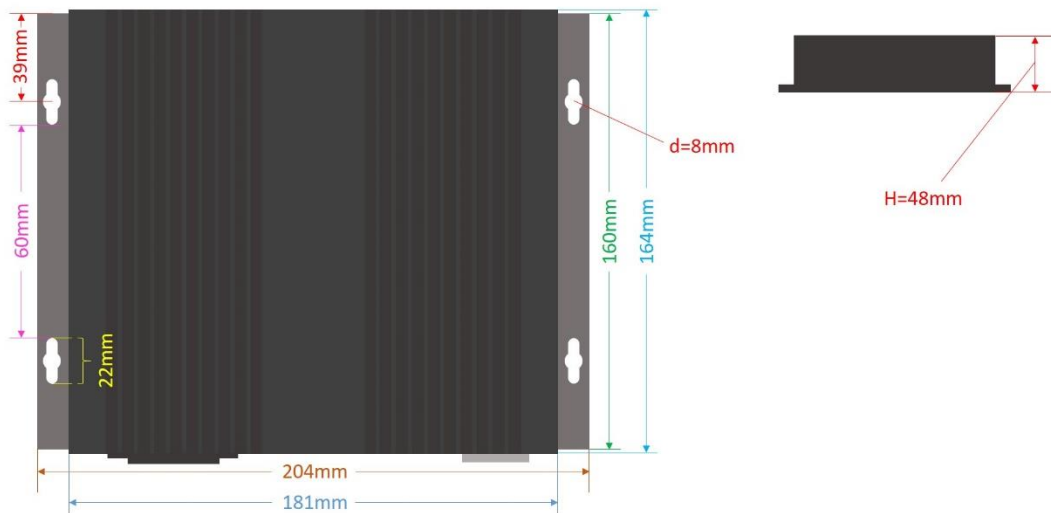
1. Support 1 dual channel stereo input;
2. One DVI video input;
3. USB-B control interface;
4. Cascading multiple units can be unified control;
5. Built-in 110V~220V AC to 5V DC transformer;
6. 2 network port output, maximum control of 1.3 million pixels.

4. System Function List

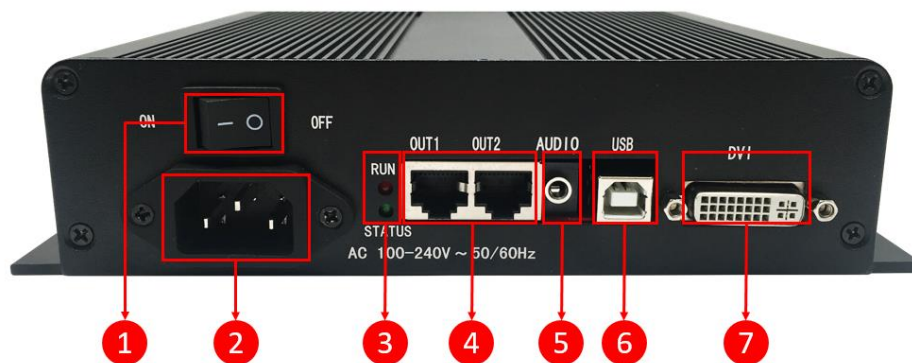
Function	Parameters
Control range	Direct connect with computer can control 1.3 million pixels (1920*1200@60Hz), Widest 3840, Highest 2048 Note: width more than 1920 pixels, it need used with video processor.
Program update	DVI synchronous display
Audio output	Standard 3.5mm interface dual channel stereo input
Audio input	Need to cooperate with multi-function card to achieve audio output
Communication type	USB-B type interface, Gigabit network port
Play box interface	Input: AC 110~220V 50/60Hz power terminal *1, DVI *1, USB 2.0 *1 Output: 1000M RJ45 *4, dual channel Audio* 1
Operating Voltage	4.5V~5.5V, Input voltage AC 110~220V
Debugging software	HDSset
Player software	HD Show (not necessary)
Power	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
Rated voltage (V)	110	220	240
Storage temperature (°C)	-40	25	105
Working environment temperature (°C)	-40	25	80
Working environment humidity (%)	0.0	30	95
Net weight (kg)			
Certification	CCC、CE、FCC、RoHS、BIS		