Splicing processor LS2 product specification

Overview

LS2 specifically for the LED display scheme launched a set of professional video processor, integrated led send card, offline player in one, highly integrated triple send controller, a device can easily handle large screen, greatly facilitate the LED Scenario configuration



Functional features

Professional Video Processor:

HD Multi Format Signal input

Transient or fading transitions between arbitrary signals

Arbitrary free Zoom Display

• Integrated LED sending card:

2 network port output, can be directly driven 1314520 pixel display, widest 3840, highest 1536.

Support without computer direct operation,3 Step screen

• high-performance offline Player:

Support for USB playback, perfect support for a variety of video, image formats

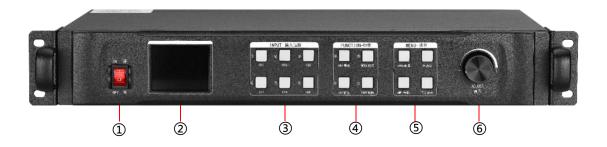
Can be offline scheduled tasks, according to the user set time to automatically play or switch signals

• with audio input and output:

Two-channel audio input, one-channel audio output

Supports video and audio switching

Panel description



Order	Function description
1)	Power switch
2	Full-color LCD Information screen
3	Signal source Quick Selection Area
4	Brightness adjustment, Mode call, out a black screen, panoramic local
(5)	Set menu, navigation, confirm, cancel function keys
6	Knob Adjustment

Port specifications



Input port				
Туре	Number	Specifications		
CVBS (BNC)	2	Ntsc/pal Adaptive, support 3D comb filter		
VGA	1	VESA Standard, maximum support 1920x1080@60hz		
DVI	1	1.3 Standard, maximum support 1920x1080@60hz		
USB	1	USB,SD card input,NTFS system maximum support 2T,FAT32 system		
		maximum support 192G, single file Max 4G		
HDMI	1	1.4A Standard, maximum support 3840x2160@30hz		

Output port					
Туре	Number	Specifications			
LAN	2	LAN port, used to pass data to the receiving card, maximum 657260			

Control port					
Туре	Number	Specifications			
USB (Type-B)	1	USB-CFG interface for connecting PC Host compute			
		Control			
UART (RJ-45)	1	Serial Port Protocol			

Machine specification			
Input power	100-240V AC~50/60Hz 0.6A		
Operating temperature	0-45°C		
Overall dimensions	483×246×72mm (L×W×H)		
Net	5KG		
Power consumption of whole	36W		
machine			