

[MODEL : SL560]

SL560 is a kind of high-performance video recording and playing based on the latest video processing chip. The device integrates high-definition video, audio, VGA, USB and other interfaces, automatically recognizes the signal source, records and generates general MP4 format video files.

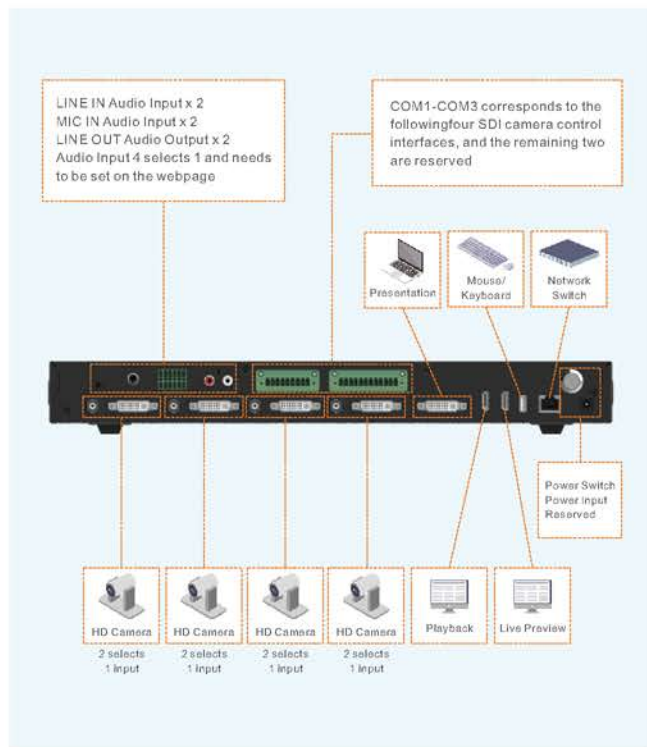
The system can easily realize the PC, tablet computer and other multi-point cooperative management control, can cooperate with the Reach Video Platform to carry on the Internet direct broadcast, support the Laptop, MAC, Android, iOS and other mobile terminals to share the resources.



Features:

- ◆ High definition signals synchronous recording, live streaming, video on demand
Support up to 5 signal inputs at maximum, DVI or SDI input port optional.
- ◆ RTSP & RTMP Streaming
Support standard RTSP and RTMP protocol, can support push RTMP streaming to the third video platform or other cloud server.
- ◆ Multi browsers supported
Support Edge, Chrome, Safari and Firefox browser to access webpage to do configuration.
- ◆ MP4 file format
Recorded video is in standard MP4 file format, embedded with audio.
- ◆ Linux OS, dedicated hardware, it is more stable than Windows OS.
- ◆ USB Storage
Supports download recorded videos to USB device.
- ◆ Integrated with control button on front panel
Support one button to start/pause/stop recording, download files or local playback

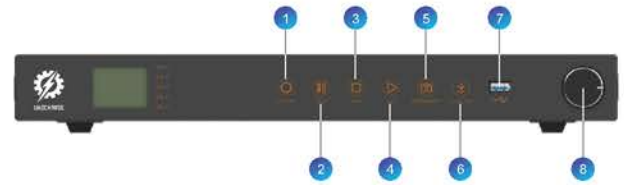
Topology:



Specifications:

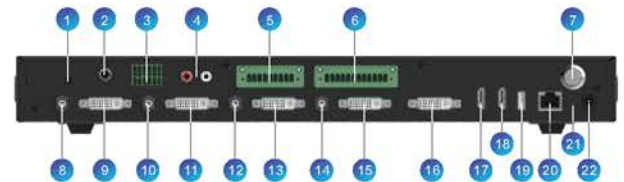
Model	SL560
Operation System	Linux OS
DVI Input Port 1-4 SDI Input Port 1-4	Support resolution: 720p@50@60, 1080i@50@60, 1080p@25@30@50@60
DVI Input Port 5	HDMI & DVI digit signal supported resolution: 800*600@60 to 1920*1200@60 VGA analog signal supported resolution: 800*600@60 to 1600*1200@60
HDMI Output Port 1	1920*1080@50@60
HDMI Output Port 2	1280*720@60 1920*1080@50@60
Audio Input Port	Mic input: Phoenix, RCA Line input: Phoenix, 3.5mm
Encoding	Video: H.264 High Profile Audio: AAC
File Format	Standard MP4
Management	Webpage, Front Panel Button, Software Client
Audio Bit Rate	96Kbps
Audio Sample Rate	44.1KHz
Language	English, Simplified Chinese, Traditional Chinese
Storage	2TB by default, can be upgraded to 8TB maximum
Power	DC12V, 2A, 60W
Dimensions	430mm*335mm*44.5mm (L*W*H)
Relative Humidity	5% to 95%
Working Temperature	-20°C to 60°C
Storage Temperature	-40°C to 80°C

Front Panel:



No.	Component	Statement
1	Record	Press to start recording
2	Pause	Press to pause recording or pause local playback
3	Stop	Press to stop recording or stop local playback
4	Playback	Press to get the file list for playback
5	Screenshot	Reserved
6	Download	Download file to USB device from the unit HDD
7	USB3.0	Connect to USB device for download files
8	Knob	Select file and confirm for playback and download

Rear Panel:



No.	Component	Statement
1	Line IN	Line in audio input
2	MIC IN	Mic in audio input
3	Line IN/OUT	The above row is for 1* Line out The below row is for 1* Line in and 1* Mic in
4	Line OUT	Audio output
5	Control Port 2	Control Port
6	Control Port 1	For camera PTZ control
7	Power Switch	Power on/off the unit
8	SDI IN 1	SDI signal input
9	DVI IN 1	DVI signal input
10	SDI IN 2	SDI signal input
11	DVI IN 2	DVI signal input
12	SDI IN 3	SDI signal input
13	DVI IN 3	DVI signal input
14	SDI IN 4	SDI signal input
15	DVI IN 4	DVI signal input
16	DVI IN 5	Connect with PC / laptop signal
17	HDMI OUT 1	Output live streaming image
18	HDMI OUT 2	Output local playback image
19	USB Port	Connect USB device or mouse
20	LAN	RJ45 for connect with LAN cable
21	Reset	Reset unit to backup system
22	Power IN	DV 12V/2A power input