

LS-Q3-AV LED Media Player Specification



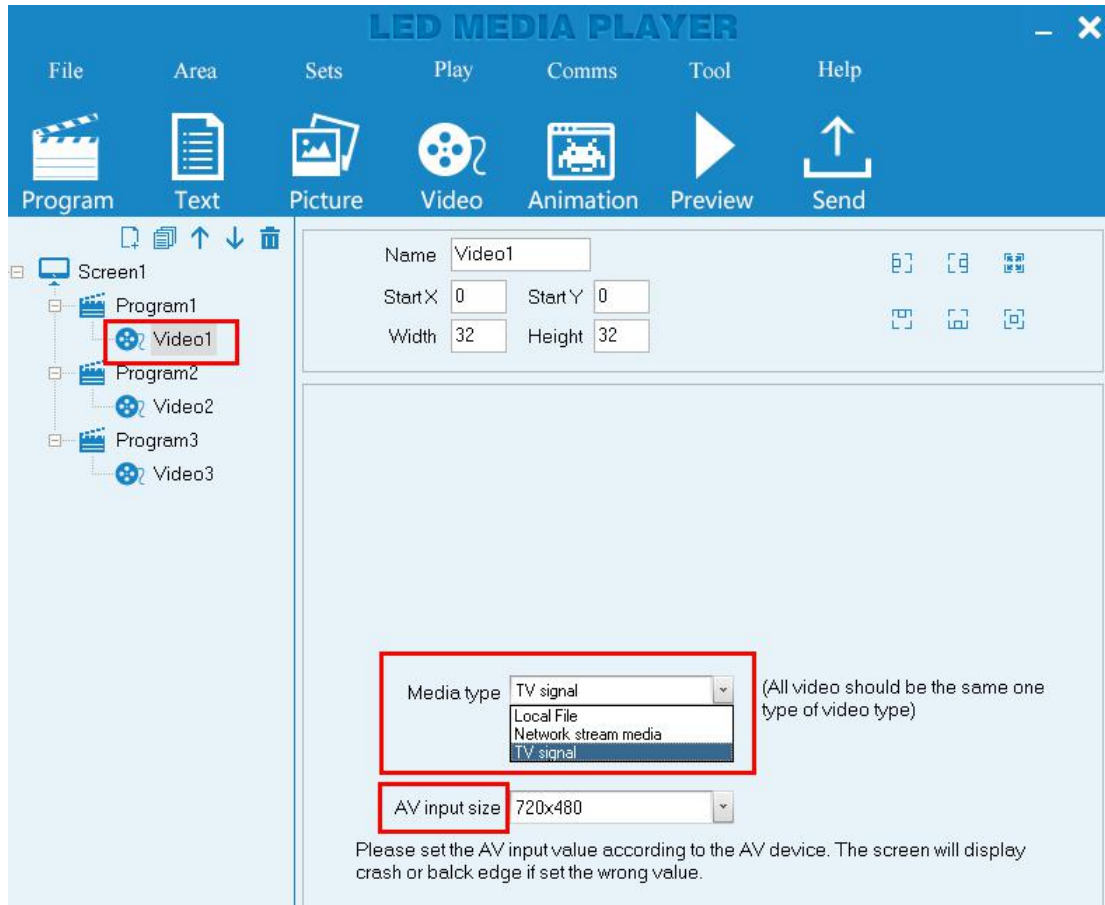
Function: Play the live video from AV device and the offline video from local PC

Parameter

Model	LS-Q3-AV
Max.Pixels	1280*900
Memory	4G(standard),32G(optional)
Refresh rate	Max.16KHZ
Any cascade	Can cascade max.63pcs of receiving card LS-R301A
Grey level	65536
Scan mode	Indoor/outdoor, regular routes, smart scanning setting
HUB port	Standard port
Communication port	LAN/U-Disk
Communication type	LAN,WAN,GPRS,3G,WIFI
Remote management	Support cluster release management remotely; support upgrade system remotely
Audio port	Onboard integrated sound card,with 6W amplifier, the R/L analog audio
Video decoding	1080P hardware decoding
Video format	MOV,AVI,MP4,DVD,ASF,WMV,MKV,RM,RMVB,TS,DAT,MPG,MPEG,VOB
Audio format	MPEG-1 Layer3,WMA,WMA Pro,AAC,MPEG1/2 Layer 1/2,ADPCM,OGG Vorbis, Dolby Digital AC3,Dolby Digital Plus, RA-COOK,FLAC
Animation format	JPEG,BMP,GIF,PNG,TIFF
Text	Support OSD
Memory port	Provide SD card port, support Max.32G SD card; can use USB2.0 Host to expand U-disk or USB hard-disk
Timing play	Support
Sensor port	Support displaying temperature and humidity, auto brightness adjustment and use infrared remote to change program
Partition	Divide into several areas randomly
Software	LED MediaPlayer



Software Settings



Applications

Connect the LS-Q3-AV and AV device via AV cable, let the info display on the led panel. AV terminal (Composite video connector) is the output port from TV, PC, DVD, Camera, STB (Set Top Box) and so on.

Our LS-Q3-AV collect the data from AV terminal signal, then transfer the data to display the info to led display panel.

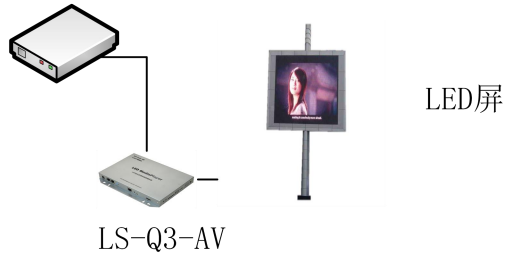


Solutions

Right now our LS-Q3-AV can support all device with AV signal output .

1. STB (Set Top Box)

AV信号发射设备(机顶盒)

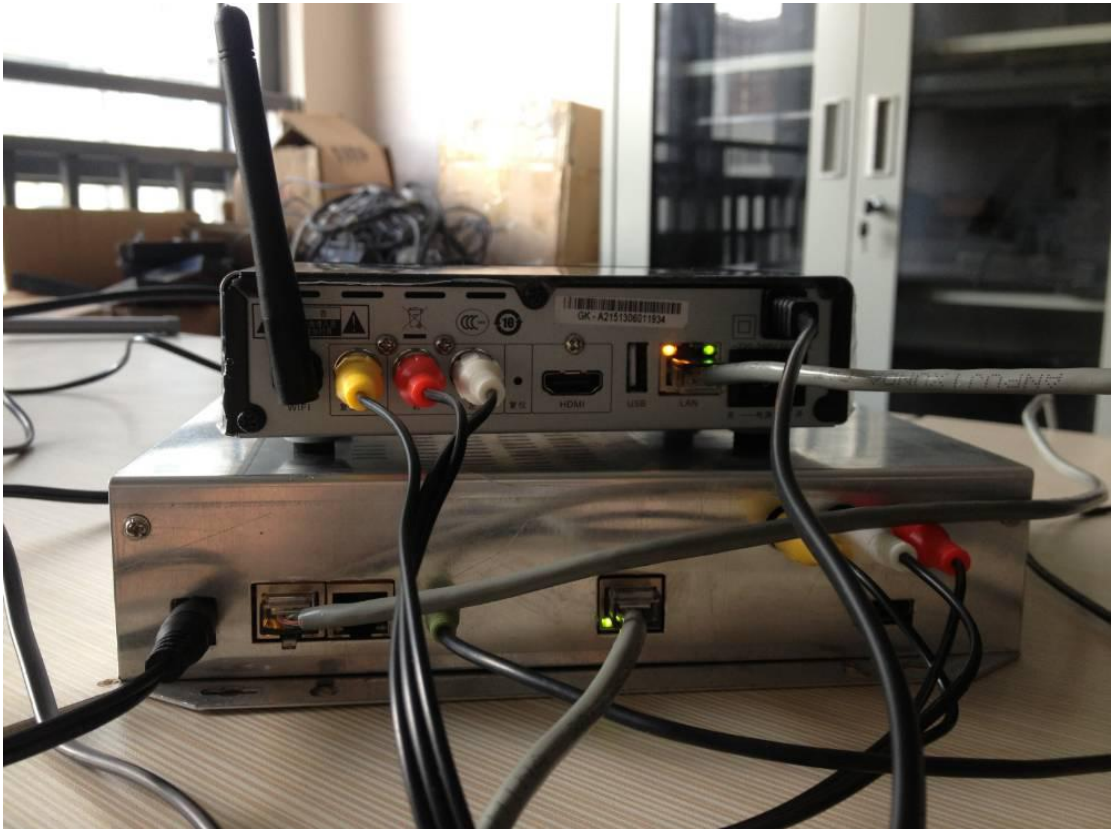


Play the live TV program at appointed time (like CCTV News, Weather broadcast and so on);

Set the program schedule for the video from the software;

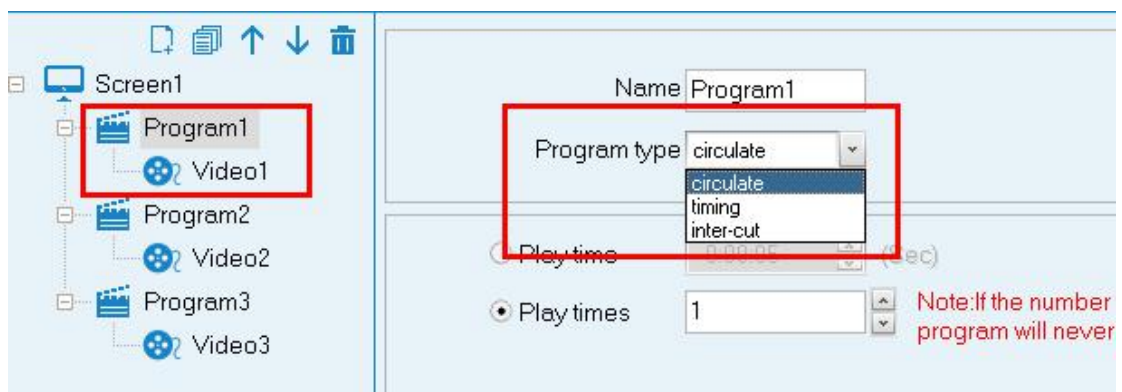
For example, set 19:00-19:30 to play live CCTV News.

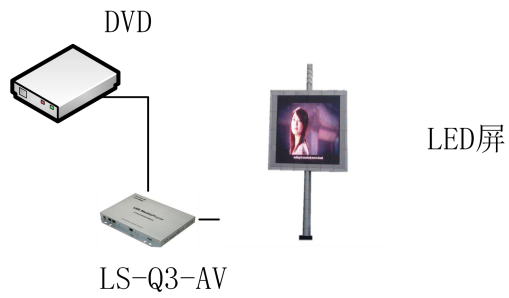




2. DVD player

The programs from DVD player can be set as circulate/timing/inter-cut play type.





3. Camera

Display the live program(show) from Camera ,like Wedding show

Connect the camera with LS-Q3-AV via AV cable ,can be used for wedding show, concert and so on.

