

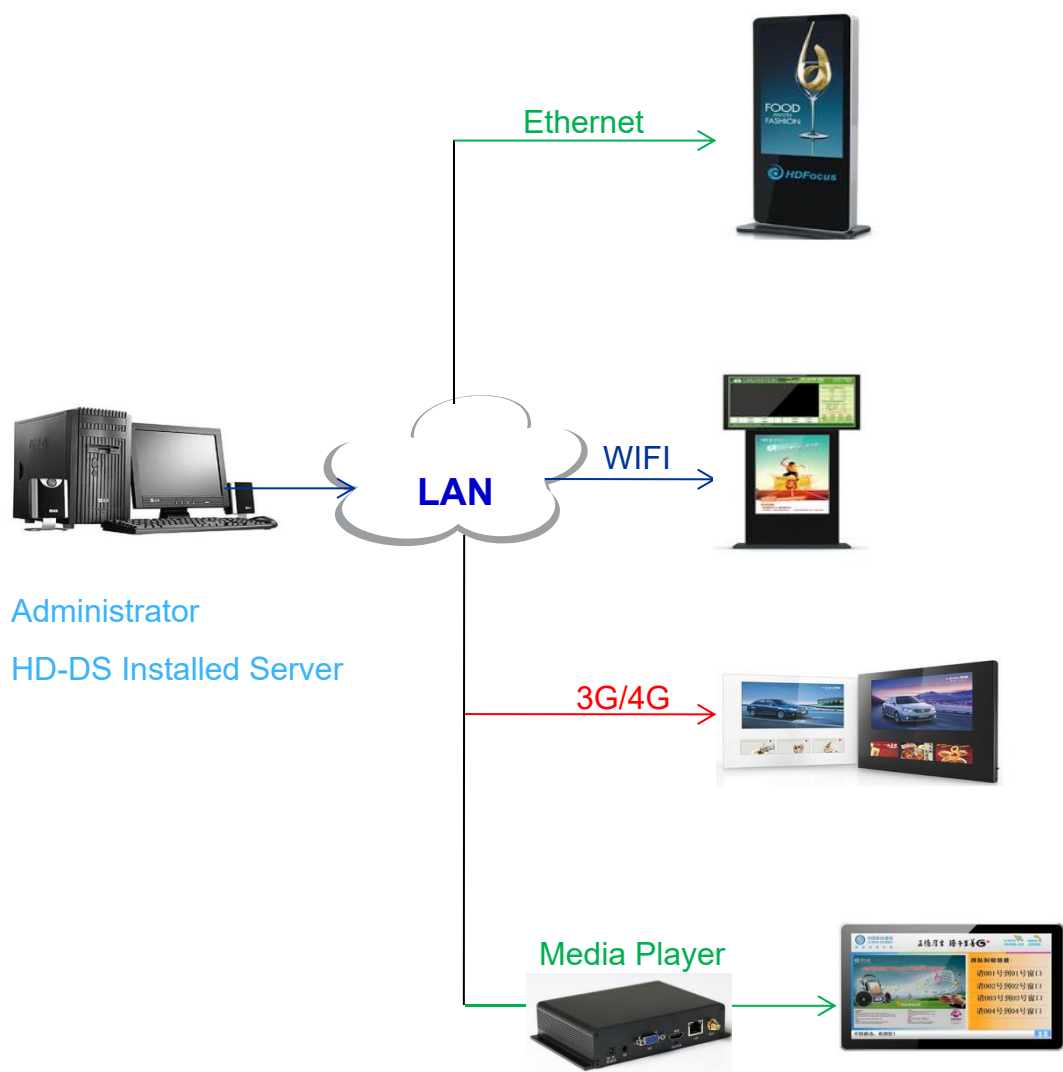
***HDFocus* Specification**

Digital Signage Media Player

Digital Signage Media Player

HD-SY68

1. Solution Overview



We supply a total solution:
Hardware Media Player and digital signage software

Digital Signage Media Player

HD-SY68

2. Product Outlook



Front



Back

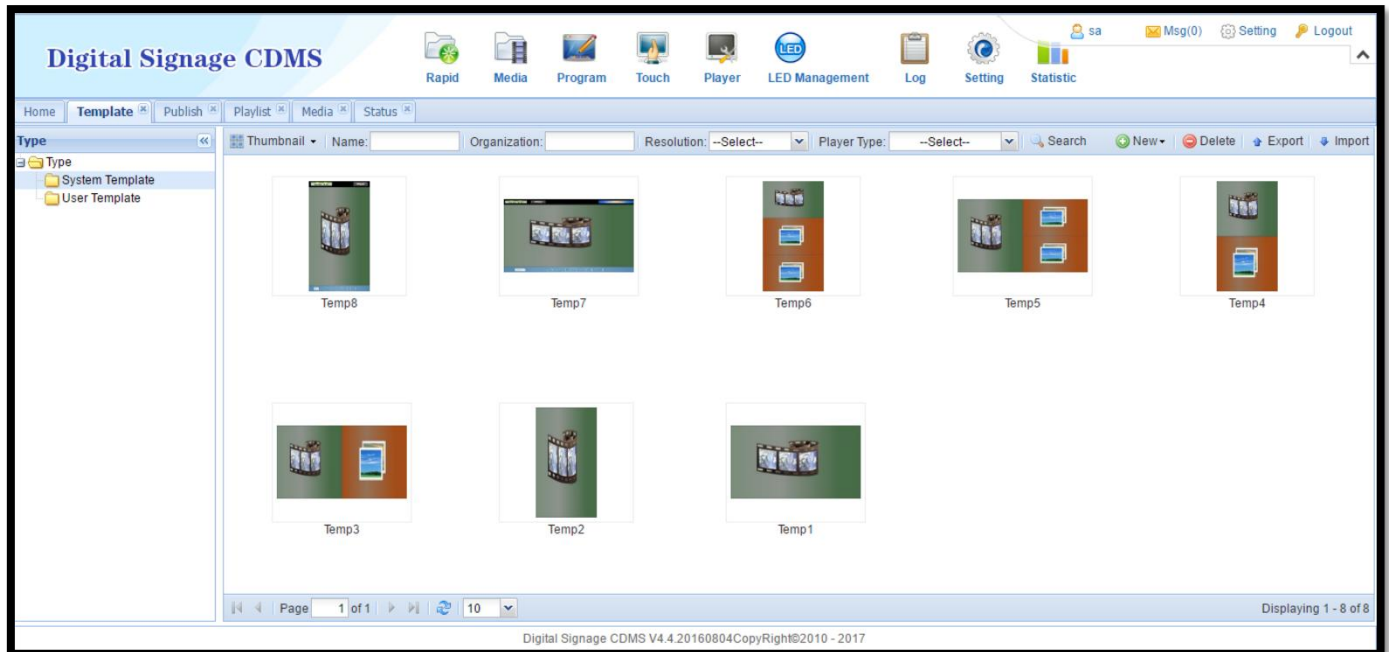
3. Specification

Model	HD-SY68
Prodcut	Digital signage media player
CPU	Quad core ARM Cortex A55 2.0GHz CPU
GPU	ARM G52 2EE
Motherboard	Rockchip RK3568
RAM	DDR4 2G(can expand to 4G)
ROM	Nand Flash 32G(can expand)
OS	Android OS 11.0 and above
Program	Touch program and Non touch program
Digitla Signage Software	CDMS, GTV,ADPE,EzPoster
Output Interface	HDMI*1, Audio*1
Output Resolution	3840*2160 60fps
Networking	RJ45*1, WIFI*1
3G/4G Module	3G/4G SIM Slot*1
USB	USB2.0*1, USB3.0*1
TF card slot	TF card slot*1
SIM card slot	SIM card slot*1
TYPE C	TYPE C*1
Video Format	MPEG-1, MPEG-2 MP@HL, MPEG-4.2 ASP@L5 (720p),MPEG-4.10 (H.264) BP@L3, MP@L4.0 and HP@L4.0, WMV9 MP@HL, SMPTE421M (VC-1) MP@HL and AP@L3,WMV,MKV,TS,flv
Audio Format	MPEG-1 Layers I, II and III (MP3) 2.0, 24-bit linear PCM7.1, MP3
Picture Format	BMP、JPEG、PNG、GIF etc..
Net Dimension	180*105*35mm
Net Weight	0.5KG
Input Power	DC 12V
Working Temperature	0°C~40°C

4. Main Features:

- ◆ High end metal alloy design, industrial level;
- ◆ All in one Media Player, user friendly;
- ◆ B/S structure, easy to operate, user can manage the system anywhere as long as he has internet access;
- ◆ Support upload background picture;
- ◆ Support online edit program and release program;
- ◆ Support infrared receiver and working status indicator;
- ◆ No fan design, lower the maintenance cost;
- ◆ Efficient and stable embedded design;
- ◆ Support automatic reset and self repair;
- ◆ Support video, pictures, text, audio and other formats of the network to download and decode playback;
- ◆ Support four levels playback priorities;
- ◆ Support immediate release urgent information or notice;
- ◆ Support for automatic download file updates, download checksum;
- ◆ Support freely split screen display;
- ◆ Support for automatic NTP time;
- ◆ Support timer switch on and off of the media player;
- ◆ Support for the transparency of the text settings;
- ◆ Support for smooth subtitles playback;
- ◆ Built in WIFI and RJ45, can customize 4G;
- ◆ Support a variety of mainstream resolution, up to 3840*2160;
- ◆ Support vertical screen application;
- ◆ Centralized control, centralized management, no need to change card or insert card, realize different places, different audiences, different time period can play different information content;
- ◆ Software upgrades can be operated remotely by networking upgrade;
- ◆ Support HDMI output in any window playback.

5. Main Functions of Digital Signage Software HD-DS



✦ Terminal media player management

1. Terminal configuration: import terminals, modify terminal information, set the terminal group and so on
2. Terminal monitoring: real-time monitoring terminal's networking status, download progress, version information, operation information, etc.
3. Remote upgrade: Upgrade the terminal firmware remotely

✦ Resource management

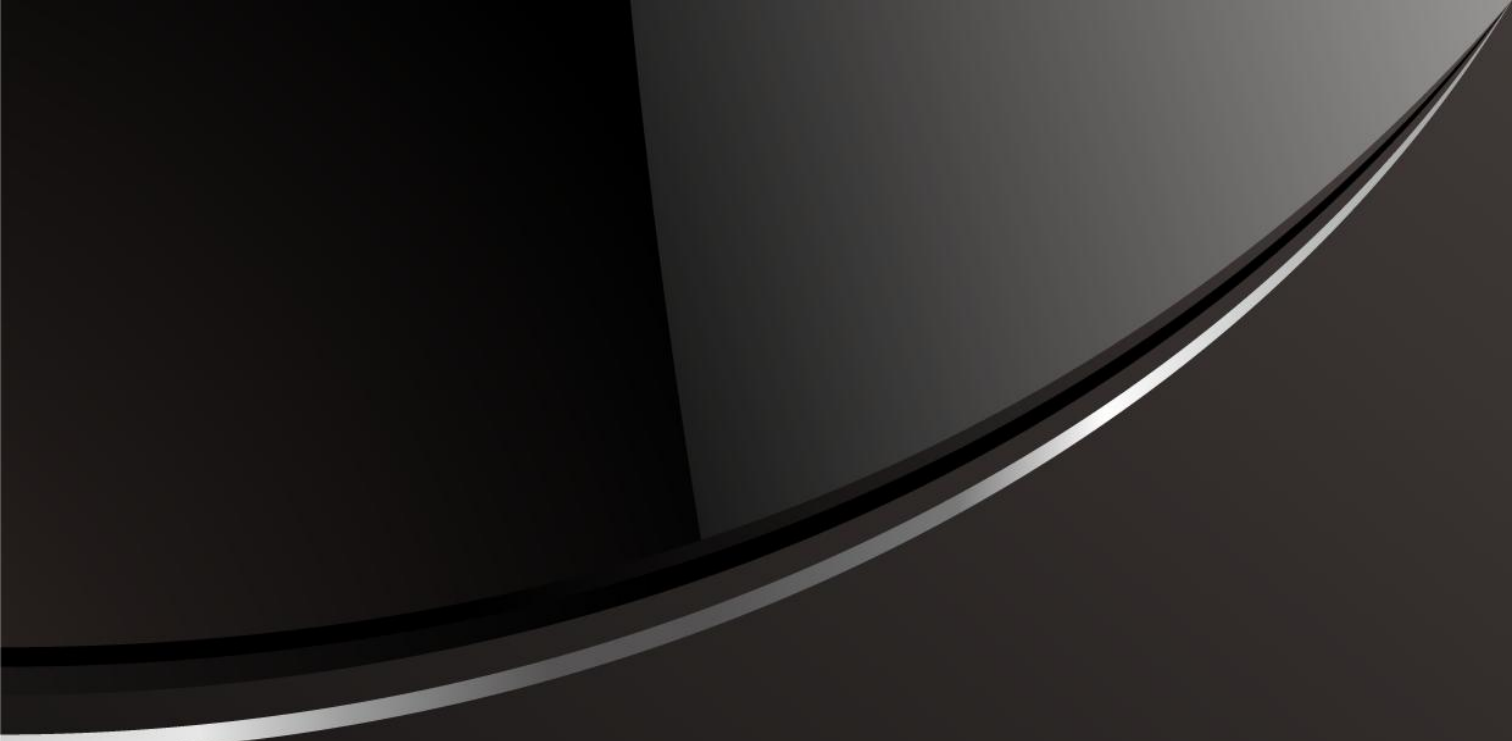
1. Material management: media material upload, preview, classification, delete and other functions
2. Pre-download management: the future may need to play the material pre-download
3. Scene production: the production of reusable scenes

✦ Program management

1. Program Editing: Program creation, editing and distribution
2. Release management: manage the released programs

✦ System settings

1. Screen parameter configuration: According to the screen specification book preparation screen parameters



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