

TECHNICAL SPECIFICATIONS

VIDEO	
Interfaces	1xHDMI2.0A Output, 1xCVBS Output, 1xOptical Output
VIDEO DECODING	VP9-10 Profile-2 up to 4K×2K @60fps H.265 HEVC MP-10 @L5.1 up to 4K×2K @60fps H.264 AVC HP @L5.1 up to 4K×2K @30fps H.264 MVC up to 1080P @60fps MPEG-4 ASP @L5.1 up to 1080P @60fps WMV/VC-1 SP/MP/AP up to 1080P @60FPS AVS-P16(AVS+)/AVS-P2 JiZhun Profile up to 1080P @60FPS MPEG-2 MP/HL up to 1080P @60FPS MPEG-1 MP/HL up to 1080P @60FPS RealVIDEO 8/9/10 up to 1080P @60FPS Support MKV/WMV/MPG/MPEG/DAT/AVI/MOV/ISO/MP4/RM
AUDIO	
AUDIO DECODING	MP3, AAC, WMA, RM, FLAC, Ogg and programmable with 7.1/5.1 down-mixing I2S audio interface supporting 8-channel (7.1)input and output Built-in serial digital audio SPDIF/IEC958 output and PCM input/output Stereo digital microphone PDM input Built-in stereo audio DAC Supports concurrent dual audio stereo channel output with combination of analog+PCM or I2s+PCM
NETWORK	
WIFI	2.4GHz/5.8GHz Dual Band
Ethernet	10M/100M/1000M
Interfaces	1x1000M Lan Port
OTHER	
CPU	Amlogic S912 Octa Core Cortex-A53
GPU	Mali-T820MP3
RAM	3GB
ROM	32GB
Interfaces	3xUSB2.0 Host

TECHNICAL SPECIFICATIONS

CONTROL	
Remote Control	IR
Network	TCP-IP, WIFI
USB	USB Keyboard / Mouse
OTHER	
Power Adapter	5 VDC 2.5 A
Weight	.45 lbs. (D300 Decoder Only)
Dimensions	6"W X 5"D X 1"H
Working Temp.	32 to 122 °F (0 to 50 °C)
Working Humidity	Up to 85% RH (no condensation)
Storage Temp.	-4 to 149 °F (-20 to 65 °C)
Storage Humidity	Up to 90% RH (no condensation)

WHAT'S IN THE BOX

PART NO.	QTY	DESCRIPTION
SAVISIGN-P100S	1	WI-FI Enabled Signage Player
PS5VDC2.5A	1	Power Adapter
RMT-P100	1	IR Remote control
	1	Quick Start Guide

NOTICE

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Smart-AVI
 SMART AUDIO VIDEO INNOVATION

SaviSign P100

WIFI Enabled Signage Player



Create, distribute, and manage your signage from anywhere in the world over the Internet

Quick Start Guide

INTRODUCTION

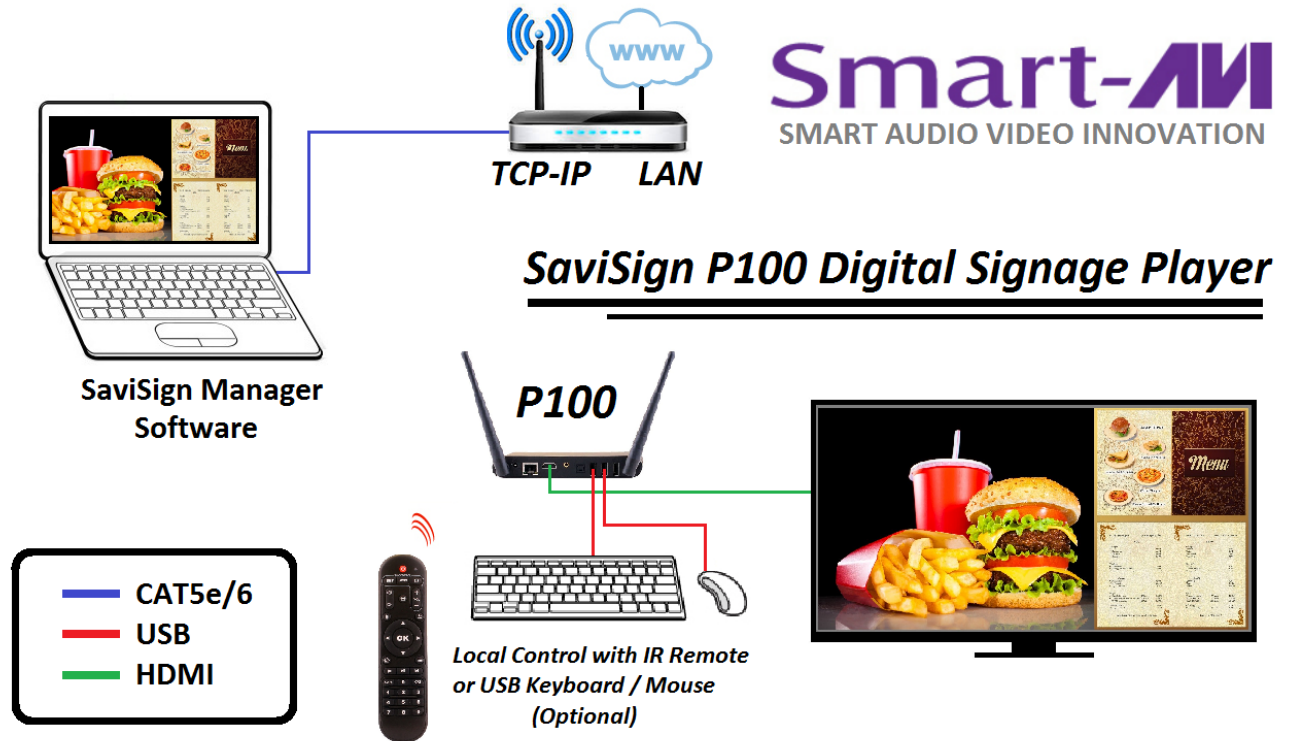
The SaviSign P100 is a digital signage player that can be remotely accessed and controlled with SaviSign Manager software over WIFI, Ethernet, or LAN.

The P100 can display pre-made templates and user created layouts from SaviSign Manager, as well as various digital media formats. With resolutions up to 4K (3840x2160 @ 30Hz), the SaviSign P100 is the perfect choice for high quality signage displays. Connect the P100 to HDTVs, projectors, digital billboards, video wall installations, and more!

SmartAVI designed the P100 for maximum flexibility and ease. Access, control, and update the unit from anywhere in the world via the Internet directly from your PC with SaviSign Manager. The P100 is also optionally compatible with USB peripherals like keyboards, mice, and storage devices. Users can also control the P100 via Infrared signals with our packaged IR remote controller.

Initial set up using the IR Remote Control:

1. Press the menu button on the supplied remote control. Use the arrows on the remote to highlight "Find local server" and press the ok button on the remote.
2. If the P100 does not find your servers IP address automatically you must manually enter it. For example, if your server is in a remote location not on your local area network you will need to enter the IP address manually.
3. Select and click "SAVE".



HARDWARE INSTALLATION

1. Connect an HDMI monitor to the HDMI connector on the P100 with an HDMI cable and power on the display.
2. Connect the supplied power adapter to the P100 and plug it in.
3. Optionally connect a USB keyboard and Mouse to the P100.
4. Connect the RJ45 connector on the P100 to your network with a CAT5e/6 cable or connect to the P100 with WIFI.
5. Power on the P100 by pressing the power button on the front of the unit and wait for the P100 to initialize.

Initial set up using a USB Keyboard & Mouse:

1. Press [CTRL] & [Esc] to display the P100 menu.
2. Press [Esc] or right click the mouse to turn off the on screen keyboard.
3. Use the arrow keys to select "Find local server" and Press [Enter] to execute the selection or use the mouse to left click on the "Find local server" slider to execute the selection.
4. If the P100 does not find your servers IP address automatically you must manually enter it. For example, if your server is in a remote location not on your local area network you will need to enter the IP address manually.

See the SaviSign Manager software instructions to continue.