

SaviDecoder D300

WiFi-Enabled 4K Web Stream Decoder



Access high quality 4K (3840x2160 @ 30Hz) web streams
& display on HDMI screens in 1080p: **NO COMPUTER REQUIRED!**

FEATURES

- Decode H.264 web streams directly to an HDTV or HDMI monitor
- Web-stream input up to 4K (3840x2160 @ 30Hz)
- HDMI output up to 1080p (1920x1080 @ 60Hz)
- Supports Composite A/V output
- USB 2.0 transparent connectors for keyboard-mouse operation and peripheral devices
- Integrated dual-band WIFI for wireless operation
- Includes a FREE infrared remote control
- Pairs with SaviStreamer E300 & SaviGateway G300
- Plug-and-play for simple installation & use

APPLICATIONS

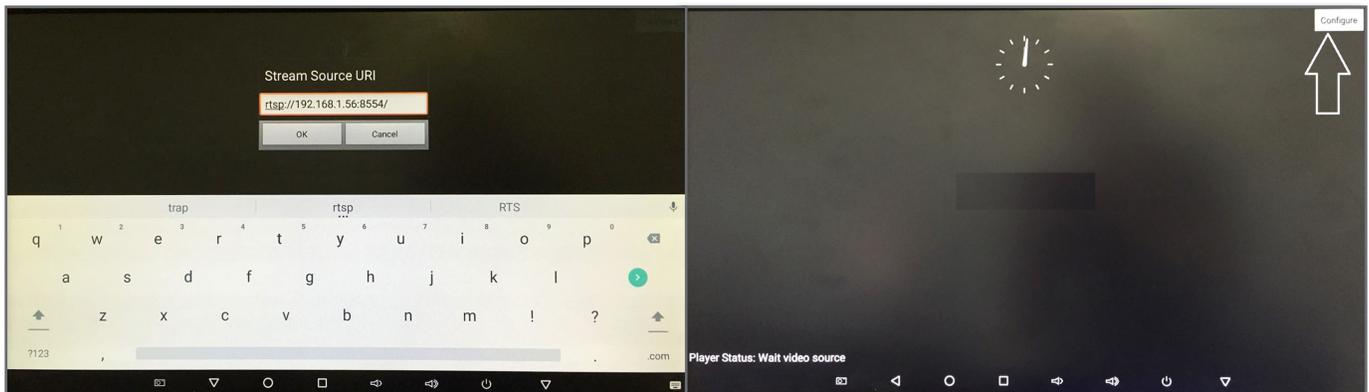
- Retail Stores
- Business Lobbies
- Restaurants
- Airports & Transportation Hubs
- Hospitals
- Schools & Universities
- Hotels
- Government Buildings
- Convention & Conference Centers
- Entertainment Venues



ACCESS HD WEB-STREAMS WITHOUT A COMPUTER

The SaviDecoder D300 offers one of the most cost-effective and efficient ways to access web-based media streams without the need to connect to the Internet via a computer.

This plug-and-play solution decodes audio & video web streams in various formats, such as H.624, H.265, MPEG, WMV, AVS, MKV, and more. With HDMI video output resolutions up to 1080p (1920x1080 @ 60Hz in H.625/H264 formats), the D300 is perfect for the most popular HDTVs and digital monitors on the market. Better yet, the D300 features USB 2.0 transparent connectors for devices such as keyboards and mice, making it easy to navigate its integrated streaming interface directly from a connected display.



Easily find and display streams over IP using the SaviDecoder D300's on-screen display interface.

The SaviDecoder D300 also features integrated dual-band WIFI capabilities, and a FREE IR remote for easy control. Finding streams is simple with the D300's web-based interface, which is immediately available upon activation: just enter the web-address for the stream you want, and display it in HD.

PART OF THE A/V OVER IP SOLUTIONS SYSTEM

The SaviDecoder D300 is one of three A/V Over IP Solutions powered by SmartAVI. Comprised of the D300, Savistreamer E300 encoder, and SaviGateway G300 network gateway, A/V Over IP Solutions allow users to optimize distribution of HD media through the use of high quality, low-bandwidth web streams.



SaviStreamer E300



SaviDecoder D300

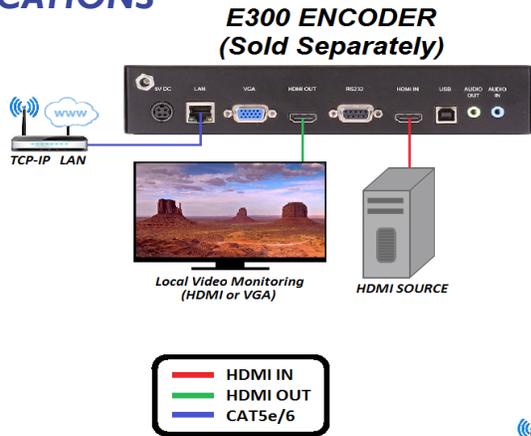


SaviGateway G300

A/V Over IP Solutions excel at:

- Live event streaming
- Long-distance display unity
- International conferencing
- Broadcasting and syndication
- Data and visualization sharing
- Commercial content distribution
- Digital signage distribution
- Video wall distribution

SPECIFICATIONS



Smart-AVI
SMART AUDIO VIDEO INNOVATION



SaviDecoder D300 Front



SaviDecoder D300 Rear

VIDEO & AUDIO		NETWORK	
Output Interfaces	(1) HDMI 2.0A; (1) CVBS Composite; (1) Optical	WIFI	2.4GHz/5.8GHz Dual-band
Decoded Formats	VP9-10 Profile-2 up to 4Kx2K @60fps H.265 HEVC MP-10 @L5.1 up to 4Kx2K @60fps H.264 AVC HP @L5.1 up to 4Kx2K @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	Ethernet	10M/100M/1000M
		Interfaces	1x1000M LAN Port
		CONTROL	
		Remote Control	TCP/IP Ethernet (via RJ-45)
		OTHER	
		Power Supply	PS5VDC2A
		Dimensions	6.0" W x 1.0" H x 5.0" D
		Weight	0.45 lbs
		Working Temperature	32 to 122°F (0 to 50°C)
		Storage Temperature	-4 to 149 °F (-20 to 65°C)
Working Humidity	Up to 85% RH (no condensation)		
Storage Humidity	Up to 90% RH (no condensation)		
AUDIO			
Decoding Formats	MP3, AAC, WMA, RM, FLAC, Ogg		

ORDERING INFORMATION

Part No.	Description
SAVI-D300-S	WIFI-Enabled 4K Web Stream Decoder Includes: [SAVI-D300, IR Remote Control & (PS5VDC2A)]

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