

# SMHD-WF100

## Wireless Multimedia Hub



Wirelessly stream video, audio, pictures and more from computers, mobile devices  
USB drive or MicroSD card to HDMI or VGA monitors

### FEATURES

- Supports wireless transmission of content over WiFi
- Features one HDMI output and one VGA output
- Supports HD resolution up to 1920x1080
- Features one 3.5mm stereo headphone audio output
- Wirelessly transmits audio and video from a PC or mobile device to an HDTV
- Supports USB/LAN mirror or video extension of your PC content to an HDTV
- Supports DLNA/Miracast connectivity
- Supports MicroSD card, flash disk and local disk (2GB), and can access the files therein
- Compatible with va Win XP, Win7, Win Vista, Android, iOS, Mac OS etc.

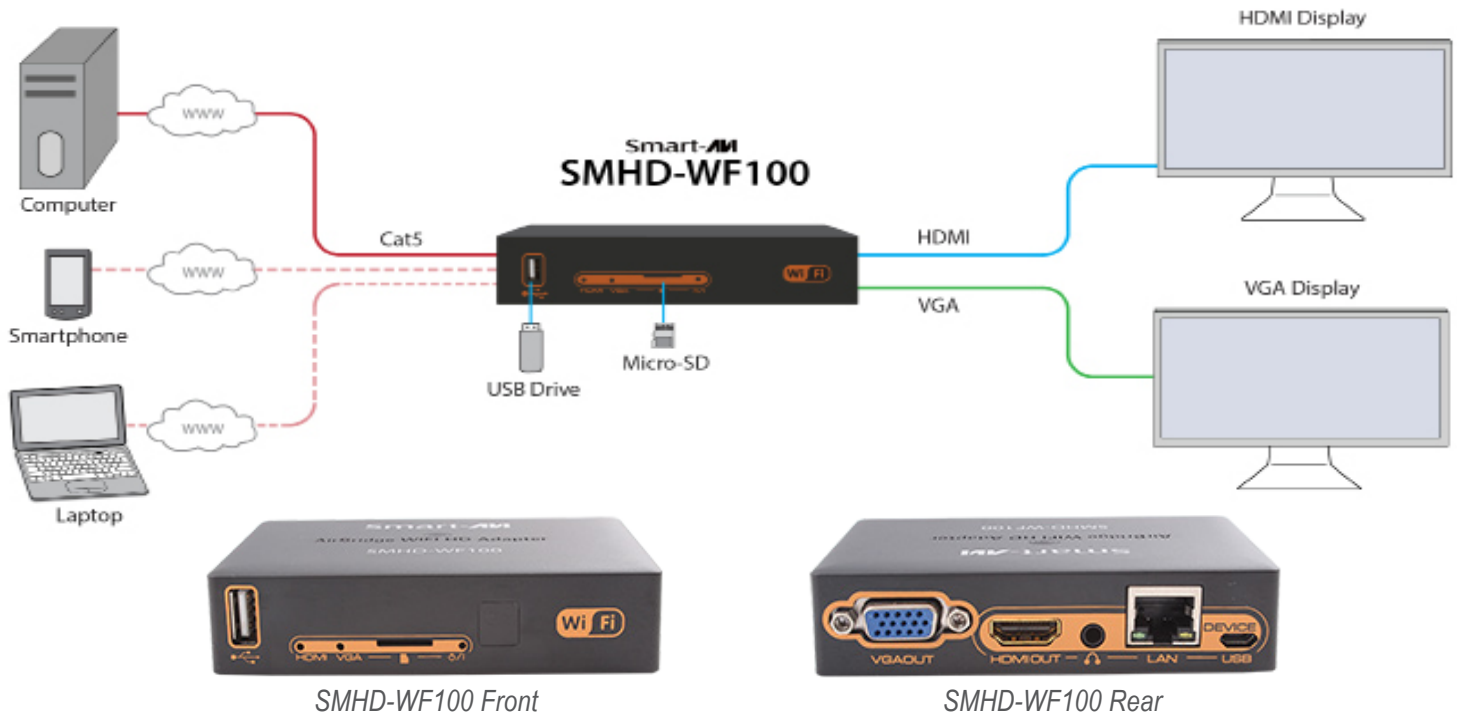
### APPLICATIONS

- Home Theatres
- A/V Presentations
- Meeting Rooms
- Control Rooms
- Production Studios

## OVERVIEW

Ready to display the latest high definition content from computers, mobile devices, USB drives & MicroSD cards, the new SMHD-WF100 is the must have wireless media hub. The WF100 allows users to display content from a computer or smart phone via WiFi, a USB drive, or MicroSD card. It offers HDMI and VGA output for complete flexibility when displaying content. The device also features a 3.5mm stereo audio output to go with the VGA video-only output. The HDMI output transmits both video and audio together for cohesive connections. Users can display virtually any video they can access on their phone, computer, USB drive or MicroSD card. This device provides the apex in display functionality thanks to its simple WiFi connectivity, as well as its USB and MicroSD ports. Users can control the device using the included IR remote control, too, ensuring command is convenient.

## APPLICATION DIAGRAM



## SPECIFICATIONS

Inputs/Outputs	
VGA output resolution	Up to 1920x1080 @ (60Hz)
HDMI output resolution	Up to 1080p (@ 30Hz)
HDMI audio format	DTS-HD/Dolby-true HD/LPCM/DTS/Dolby-AC3/DSD
Wireless frequency range	2.4~2.4835GHz
Wireless transmission rate	300Mbps
Transmission delay	Up to 200ms (Related to PC performance, may be greater than this value)
SNR @ 0dB (CCIR/ARM)	Up to 85dB

Power	
Max working current	400mA
Power adapter format Input	AC 100V~240V 50HZ/60Hz, DC5V/2A
Physical	
Operating Temperature range	0 to +40°C
Storage Temperature range	-20 to +60°C
Operating Humidity range	10 to 90%RH (No Condensation)
Storage Humidity range	5 to 95%RH (No Condensation)
Case Dimension (LxWxH)	4"x2.6"x1"
Weight	0.21 lbs

## ORDERING INFORMATION

Part No.	Description
SMHD-WF100S	Wireless Media Hub. Includes: [SMHD-WF100 & (PS5V2A)]

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