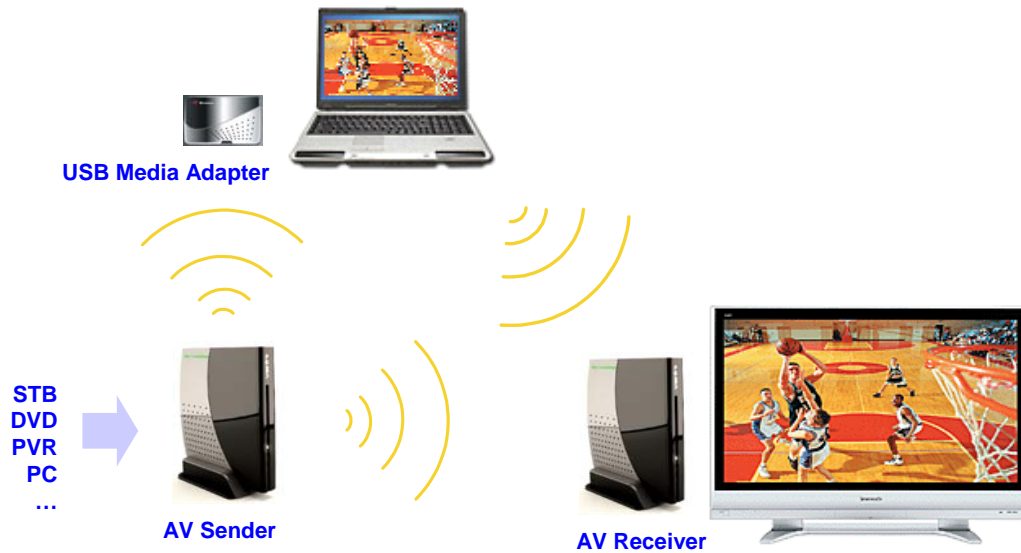


USB Media Adapter



Bring your home TV to your PC, and vice versa: Powered by Amedia's WiVi Technology, the USB Media Adapter enables PC and laptop computers to receive and record video and audio contents wirelessly over distance from video/audio sources such as cable and satellite STB, DVD, VCR, and PVR. It's also able to stream the recorded video/audio contents back to TVs. A new experience of wireless PVR at 5 GHz!

Applications:



Benefits:

- Standard USB 2.0 interface
- Powered by PC through the same USB 2.0 port
- Small size with Integrated on-board antennas
- Easy software installation on laptop with no hassle for network setting
- Works with Windows XP and Vista

Features:

- 1) Digital wireless technology using 5 GHz radio spectrum
- 2) Supports 4.9 to 5.9 GHz frequency band and is controlled by software to comply with different country spectrum requirements
- 3) Synchronous TDMA network to guarantee QoS - truly real time and jitterless
- 4) Supports point-to-point video connection with full QoS
- 5) Multiple pairing technology allows one Sender to pair with multiple Receivers
- 6) Supports point-to-multipoint A/V broadcasting
- 7) Whole home coverage with advanced antenna diversity technology
- 8) Dynamic channel selection technology to resist interference
- 9) Close-loop power control to minimize power consumption and be a friendly neighbor to other WLAN networks at 5 GHz.
- 10) Hardware encryption for network security with 128-bit Advance Encryption Standard (AES)
- 11) Built-in IR receiver to remotely control A/V source
- 12) MPEG-2 standard video compression and decompression
- 13) Auto detection of NTSC and PAL.
- 14) USB Media Adapter is USB powered. No power supply needed.
- 15) WiVi Player windows application software works with Window XP and Vista.

I/O Specification:



AV Sender:

- 1D - IR output for IR extender
- 1E - Pairing button
- 1F - Audio input (Right channel)
- 1G - Audio input (Left channel)
- 1H - Video input (CVBS)
- 1J - S-Video input
- 1K - DC power input (5V)



USB Receiver:

USB2.0 Mini-B type input

USB Media Adapter Includes:

- 1 USB Receiver (Model UA1030R)
- 1 USB 2.0 cable Type A – mini-B
- WiVi Player windows application software
- User's manual