

HD Media Receiver



Place multiple HD Media Receivers throughout your home to access your centralized Virtual Personal Library on your HD Media Server. Experience the unsurpassed convenience of the *XStreamHD* Solution that allows you to manage and enjoy all of your digital content including movies, HDTV programs, music, photos, electronic games and more.

Highest Quality Video and Audio Delivered

Delivers full resolution HD video and 7.1 channels of lossless audio via your *XStreamHD* home network.

Silent Operation

The *XStreamHD* Media Receiver has a fan-less design and is equipped with a solid state drive, ensuring silent operation.

Trick Modes

The *XStreamHD* Media Receiver features convenient controls such as pause, fast forward, rewind, scene jump and picture in picture.

RF Remote Control

Zigbee (RF) equipped HD Media Receiver can be controlled from up to 50 meters away and does not require line of sight. This permits the *XStreamHD* Media Receiver to be discretely located.

Advanced Interfaces

The *XStreamHD* Media Receiver uses gigabit Ethernet (GigE) permitting the transfer of HD video and audio at 1 gbps throughout the home. Additionally, HDMI 1.3 audio is available for simple installation that guarantees signal integrity.

Key Features and Benefits

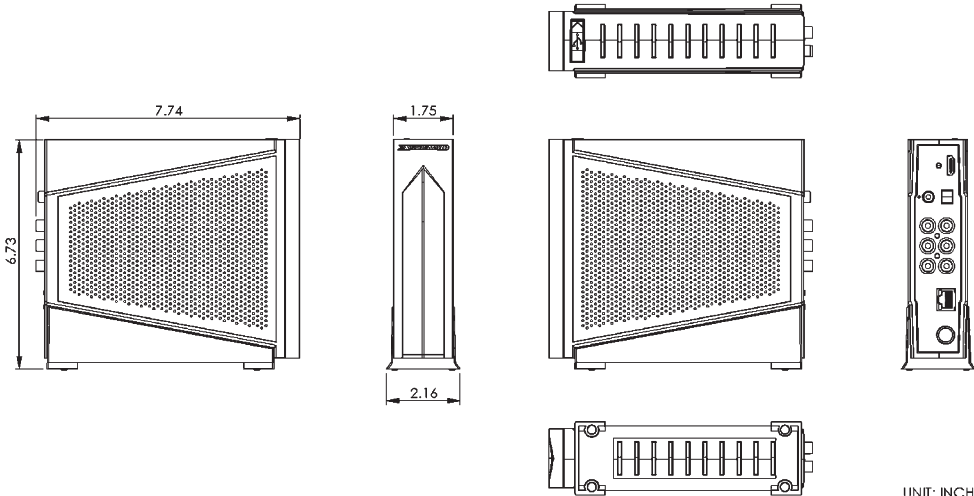
- Full HD Video (1080P)
- High Profile/High Level (80 Mbps)
- 96kHz/24 bit Audio
- Fan-less Design
- Solid State Drive
- Trick Modes
- RF Remote Control
- HDMI 1.3 Audio
- Gigabit DLNA Player



**XSTREAMHD™**  
Revolutionizing the Delivery of Full HD to the Home

HD Media Receiver Specifications

<b>Features</b>	
Personal Library HDTV NVR Lossless Audio Dual Remote Control Mount Options	Receive Full HD Video and Lossless Audio via Network Stream Receive Off-Air HDTV Programs via XStreamHD's Networked HDTV Tuners View and Manage the XStreamHD Media Server's Network Video Recorder Decodes Multi-Channel DTS Master Audio and FLAC, Decodes Dolby Digital Plus Stereo Dual Function: RF ZigBee (IEEE 802.15.4) and IR Multi-Device Support Vertical Mount with Pedestal or Horizontal Shelf Mount
<b>Network Video Recorder</b>	
Tuners DVR Recording	Three HDTV (ATSC) Off-Air UHF Tuners - Ch. 14 to 69 Network Video Recorder (NVR) Centralizes Management and Storage of Content Patent Pending Adaptive Recording dynamically adjust program start & finish
<b>Video Formats</b>	
Picture Formats Resolution Bit Rate Frame Rate CEA-861-D ID Codes	MPEG-2 HD High Profile/ High Level, H.264/AVC/MPEG-4 High Profile/Level 4, SMPTE 421M/C-1 Advanced Profile/Level 3 JPEG, PNG, BMP, GIFF, TIFF 1080p, 1080i, 720p, 480p, 480i Up to 80Mbps Constant or Variable 23.98, 24, 29.97, 30, 59.94, 60 fps 2-7, 16, 33, 34
<b>Audio Formats</b>	
Channels Resolution	DTS-HD Master Audio (up to 16Mbps), DTS 96kHz/24bit, DTS Core 48kHz, Dolby Digital Plus (EC3), Dolby Digital (AC3), AAC+ HE-AAC v2, LPCM, FLAC, MP3 Stereo, 5.1, 7.1 channels 32-48kHz, 96kHz and 192kHz @ up to 24bits/channel
<b>Rear Panel</b>	
Network Analog Video Component Video Composite Video Analog Audio Digital Audio Optical Coaxial Digital Audio/Video USB Power LED Indicators	Dual RJ-45 Gigabit Ethernet (IEEE 802.3ab), Ethernet over Powerline (optional)  Pr, Pb, Y RCA Jacks (480p, 720p, 1080i) Y RCA Jack (480i) Left, Right RCA Jacks 96kHz/24bit  S/PDIF TOSLINK S/PDIF 75Ω RCA Jack, IEC 60958, 0.5 to 1V, Biphase mark code, 20/24 bit HDMI 1.3 Audio, CEC, Supporting 7.1 Channel PCM transfers (480i, 480p, 720p, 1080i, 1080p) USB 2.0 Hi-Speed 480Mbps: MP3 Player, Flash and Solid State Drive Support 4-pin DIN, +3.3VDC @ 3A, +5VDC @ 3A Red: Recording, Blue: Message, Green/Yellow: Network
<b>Specifications</b>	
Chassis Dimensions (WxHxD) Weight (Approx.) Power	1.7" x 6.76" x 7.48" (vertical orientation) < 2lbs External AC Adapter 80-240VAC; 50/60Hz, < 25W
<b>Environmental (Ambient)</b>	
Operating Temperature Operating Humidity	15° - 35° C 10 - 80 %



XStreamHD, LLC is a wholly-owned subsidiary of Wireless Ventures USA, Inc.

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