

XSTREAM HD™

Revolutionizing the Delivery of Full HD to the Home



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XStreamHD is leading the Full HD revolution with the first transport network to bring 1080p video and 7.1 channels of lossless audio directly to the home via satellite. Never before has there been a home theater experience that combines all of the features, quality, value, and convenience that consumers want. Until now. XStreamHD offers affordable access to the highest quality **HD movies, music, broadcast TV, electronic games, and more** – without the limitations of programming schedules, storage space, or physical media – and without the hassles of video rental stores, slow mail service, or out-of-stock titles. With XStreamHD you'll never miss the new releases or the broadcast HD content you love. The hottest movies and new releases are delivered via satellite, while vintage titles may be delivered over your broadband Internet connection.

With XStreamHD, consumers can build a customized, unique, and unparalleled in-home entertainment network and enjoy the content they want most, when it's most convenient, anywhere in the home, and at the quality today's home theaters were designed to support. Only XStreamHD's proprietary technology delivers video in Full HD (1080p) – twice the quality of current cable and satellite offerings – and up to 7.1 channels of lossless audio, achieving sound quality that is identical to the studio master and surpassing any other direct-to-home service available.

The complete XStreamHD solution includes three core components that are quickly and easily installed by the user or, if preferred, by a qualified technician. The first is a small outdoor satellite antenna - similar to one you may already have - that captures multiple streams of Full HD content delivered by XStreamHD through existing standard geosynchronous satellites. From the dish titles are stored centrally in the XStreamHD Media Server located inside the home. The Media Server stores your pre-selected titles in your Virtual Personal Library™ until you access them with any XStreamHD Media Receiver or DLNA compliant device throughout your XStreamHD home network.



The XStreamHD Media Server offers unparalleled features:

- Capable of streaming four HD video streams simultaneously throughout the home.
- DLNA certified, the XStreamHD Media Server adds value to existing devices as it Xstreams content from your Virtual Personal Library™ to networked TVs, audio receivers, game stations, and personal computers.
- Equipped with three ATSC tuners and a Network Video Recorder capable of viewing and recording three HDTV broadcasts at the same time – even while watching a fourth selection from your Virtual Personal Library™.
- Pre-loaded with the latest storage drives from industry leader Seagate Technology, the base model comes standard with a huge 500 GB of storage to hold up to 40 full-length Full HD movies. That's twice the storage of the leading product on the market today. A second internal drive bay means that additional storage can be easily added by the user. The drives simply slide in and slide out, making it the easiest storage upgrade on the market.
- Premium models are available up to 2 TB of internal storage – storing up to an incredible 500 full length HD movies.
- Users can also connect via the eSATA interface to an external storage subsystem.
- Adding to the stunning list of features and capabilities is a business class Personal Branch Exchange (PBX) telephony system that enables individual extensions, voicemail, on-screen caller ID, and much more. The Personal PBX™ works seamlessly with your existing standard or VoIP telephony service. In addition, use your existing phone to call friends and family on the XStreamHD network for FREE!



The XStreamHD Media Server

The centerpiece of the XStreamHD home network, the XStreamHD Media Server, is a compact unit with a wall-mountable design that allows for convenient and discrete installation. The HD Media Server's Virtual Personal Library™ adopts your entertainment personality – anticipating and storing dozens of titles that match your interests and preferences. Never be denied the new releases! Once a title arrives in your Virtual Personal Library™, you can rent it for a short time or purchase it and keep it forever.

In addition, the XStreamHD Media Server features a Network Video Recorder with three ATSC tuners that allow you to watch and record up to three HDTV programs at the same time. Equipped with Adaptive Recording, the HD Media Server ensures programs are recorded from start to finish even if programming schedules change or are delayed.

The XStreamHD Media Receiver

The XStreamHD Media Receiver is the key to unlocking the full potential of the XStreamHD whole home solution. Access and manage your Virtual Personal Library™ of Full HD content via multiple receivers located throughout the home. Use it to browse movie trailers, reviews, and rankings to pre-select the movies you want, or use it to manage the Network Video Recorder and record the broadcast HDTV programming your enjoy.

The XStreamHD Media Receiver is small and silent, featuring a fan-less design and a solid state drive for quiet operation. Equipped with a Zigbee RF remote control, the XStreamHD Media Receiver can be controlled from up to 50 meters away and does not require line of sight – permitting the unit to be discretely located. Trick modes include fast forward, rewind, scene skip, even pause, adding convenience and value to your XStreamHD solution. In addition, the Media Receiver gives you control over your powerful Personal PBX business class phone system.

Instantly maximize the value of your home theater with an XStreamHD Media Receiver. As a part of your home theater configuration, the XStreamHD Media Receiver automatically scales the XStreamHD signal to the highest audio and video resolutions supported by your existing devices.





Featured System Highlights

- Easy do-it-yourself home installation or opt for professional installation
- Satellite delivery of Full HD 1080p video, MPEG-2 or MPEG-4/H.264 in 4:3 or 16:9 screen formats
- Satellite delivery of up to 7.1 channels 96kHz/24bits of lossless DTS-HD™ Master Audio
- View four Full HD video streams simultaneously throughout the home
- Learns the users choices and preferences to adopt their entertainment profile and continuously updates the Virtual Personal Library™ with titles they're likely to enjoy
- Equipped with three ATSC tuners and a Network Video Recorder capable of viewing and recording three HDTV broadcasts at the same time – even while watching a fourth selection from your Virtual Personal Library™
- Patent Pending Adaptive Recording™ ensures accurate recording of HDTV programs from start to finish, even if broadcast schedules change or are delayed
- Easy-to-use on-screen menus to manage content preferences, parental controls, and spending limits
- DLNA v1.5 certified to integrate all of your compatible devices on the XStreamHD network
- Dual slide-in drive bays enable scalable storage featuring Seagate® Technology hard drive storage – 500GB, 1 TB, 2 TB options – and the ability to configure an external storage subsystem via the eSATA interface
- Includes a feature-rich Personal PBX business-class phone system. Also supports VoIP calls and offers free calls between XStreamHD subscribers.
- Uses gigabit Ethernet (GigE) permitting the transfer of HD video and audio at 1 gbps throughout the home.
- HDMI interface simplifies installation and ensures signal integrity for vibrant 1080p video.
- Front panel USB port for MP3 audio downloads

Pricing

Imagine the latest Full HD movie releases beamed directly to your home. No more channels, no more schedules, no cluttered shelves of DVDs. Imagine a Virtual Personal Library™ packed with only the HD content you want to watch, on your schedule, not someone else's. Imagine integrating all of your devices into one efficient home network – sharing movies, broadcast HDTV programs, music, photos, electronic games and more. Imagine being able to record three HDTV programs at once, and playback even more throughout your home. Imagine transforming your existing phone service into a feature-packed business quality telephony system. NOW imagine getting all of this for less than you're paying now for traditional cable or satellite service and movie rentals.

The introductory price for a complete XStreamHD home solution, including a Media Server and a Media Receiver, is available to initial subscribers starting at just \$399.

XStreamHD. Full HD Entertainment. Delivered.

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