HD HomeRun®
EXTEND

The Free OTA* live HDTV solution for lower bandwith usage and more efficient streaming.

The simple way to watch transcoded live and recorded HDTV, on media devices throughout your home.

FREE HDTV OVER ANTENNA THROUGHOUT YOUR HOME

HD HomeRun®

*Antenna for Over-The-Air TV reception sold separately

DVR Solution

HD HomeRun

HD HomeRun®
EXTEND

Have you thought about cutting the cord and forgetting about cable TV? Make HDHomeRun EXTEND part of your home network.

Receive Free to air TV via an antenna allowing you to send glorious high definition content to anywhere in your home over 802.11n WiFi, or a wired Ethernet connection from your home router. No more expensive Cable TV subscriptions or cable boxes rental fees. You can now easily watch another program in a different room or enjoy football in the yard – whether on Android TV device, phone, tablet, computer or smart TV.

You can watch LIVE TV through our HDHomeRun DVR app and you can record, pause, rewind and schedule your favorite shows using the HDHomeRun DVR service*.

You can also watch and record Live TV with our Kodi/XBMC Add-On or you can record, pause, rewind and schedule programs using popular compatible third party DVR software.

*Requires Guide Subscription

Unlike the CONNECT and PRIME which stream raw mpeg2 HD streams, the EXTEND features a hardware h264 transcoder which can compress video in real-time for lower bandwidth usage.

If you are using legacy wifi, or have multiple televisions spread out over a large house, we recommend the EXTEND to reduce the bandwidth required between your media devices eg. Nvidia Shield, iOS/tvOS and your HDHomeRun.

Cut the cable and save on monthly rental fees.

Watch live HDTV on up to 2 devices simultaneously on your WiFi network.

Works with our HDHomeRun DVR so you can watch, pause and record.

Watch and record in full 1080p resolution where available.

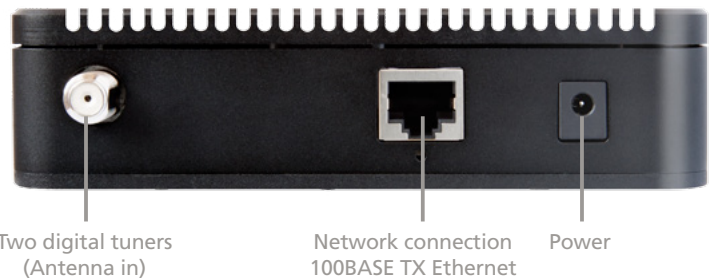Transcodes video for more efficient streaming and better playback.

Use more HDHomeRun tuners for greater simultaneous TV access.

Regional specifications:

- 2 tuners
- 8-VSB (ATSC over-the-air digital TV)
- QAM64/256 (unencrypted digital cable TV)
- Works with our HDHomeRun DVR software
- 100BASE TX high-speed network
- 1 year warranty

Two digital tuners
(Antenna in)

Network connection
100BASE TX Ethernet

Power

HDHomeRun DVR requirements (for Live TV):

Windows PC/Surface
- Windows 10
  - 2GB RAM
  - Dual Core x86
  - Ethernet or 802.11n WiFi

Televisions
- 2016 Sony Android TV (Android M)

Mac PC
- OSX 10.7
  - 2GB RAM
  - Dual Core x86
  - Ethernet or 802.11n WiFi

Android
- Tablets and Phones 4.4.2
- Android TV devices 5.0
  (TVs and Streaming Boxes)
- Ethernet or 802.11n WiFi

HDHomeRun DVR Storage Server Requirements (for record and playback):

Storage Device
- Network Attached Storage (NAS)*
  - WD My Cloud - Synology 2013
  - QNAP 2013   - Asustor
                       - FreeNAS

- Android with USB 3.0 HDD, 400GB
  - Android Media Box (eg. Nvidia Shield)
  - Android TV (e.g. Sony Android Television)
  - Must support NTFS or exFAT

- Android TV
  - Including Internal HDD 500 GB
    (e.g. Nvidia Shield Pro)
  - with Android 6.0

- Windows PC
  - Windows 7, 8.1, 10, Server 2012
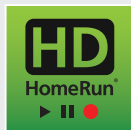
- Mac PC OSX 10.7

- Linux 3.0

What you need:
- Antenna suitable for reception in your area
- Coax cable (if not supplied by antenna mfg)
- Internet connection (for program guide data)
- Home network router or Ethernet switch

What's in the box
- HDHomeRun EXTEND device
- Cat5e cable
- Power adapter
- Quick start guide

*See My.HDHomeRun.com for complete list of supported NAS devices, 3rd party applications and hardware.

So, what is the HDHomeRun App and DVR service?

We looked at the current media-PC way to record TV. It requires a fair bit of technical know how, high powered media PCs that need to stay on, and often pages of complicated setup.

Enter the **HDHomeRun App**. Simply put, it's the software that works with your playback and network storage devices adding the ability to watch, schedule and record Live TV.

At it's most basic, viewing Live over the air TV around your home on multiple devices has never been easier or as cost effective than with HDHomeRun tuners and DVR. Equally simple to setup is our full DVR service enabling you to schedule whole series recordings. Our DVR solution allows you to search by category, so why not record the whole series of your kids' favourite shows and keep them entertained for hours and you can use your NAS drive to record to so they can watch on any compatible smart device around your home. Or why not catch up on your favorite shows or those not to miss 'must win' sporting events by setting it to record all the games only your team play.

Expandability and flexibility are key - it can be as simple as a laptop or as expansive as a multi-client, multi-NAS, multi-tuner masterpiece…install the app and you are running. Give it a few recording tasks and it goes to work. TV viewing on your terms with **HDHomeRun DVR**.

Our easy setup DVR Solution for Cord Cutters
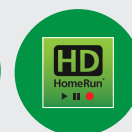

OVER THE AIR SOURCE
OTA TV received via antenna

HDHomeRun EXTEND
Your HDHomerun EXTEND tuner.

Recorded storage
NAS optional but recommended

Download the App
Download the free APP from all popular stores

With our free App download on Android / Windows 10 / Mac - you get Live TV with 24 hours of program guide, show posters, and brief synopsis of each show.

Upgrade to our Annual DVR Service - now you have 14 full days of program guide and DVR functions including, scheduling, organizing priorities, and playback on multiple devices across your home network simultaneously.

To see what channels you can receive in your area, visit: www.TVFool.com

learn more at **www.hdhomerun.com**

	No. of Tuners	DLNA streaming	Receives free OTA TV	Receives Premium Cable TV*	HD Television over Ethernet	HD over WiFi** via your home router	Watch on tablets and phones
HD HomeRun CONNECT	2	✓	✓		✓	WiFi ac	✓
HD HomeRun EXTEND	2	✓	✓		✓	WiFi n	✓
HD HomeRun PRIME	3	✓		✓	✓	WiFi ac	✓

*Subscription from Cable Provider required.
**Home router recommended minimum specification. For best playback results, a wired solution is always recommended

HD HomeRun EXTEND   Multi room, multi-user set up

Simply plug your HDHomeRun EXTEND into your router, follow the Quick Start procedure then stream LIVE TV around your home.

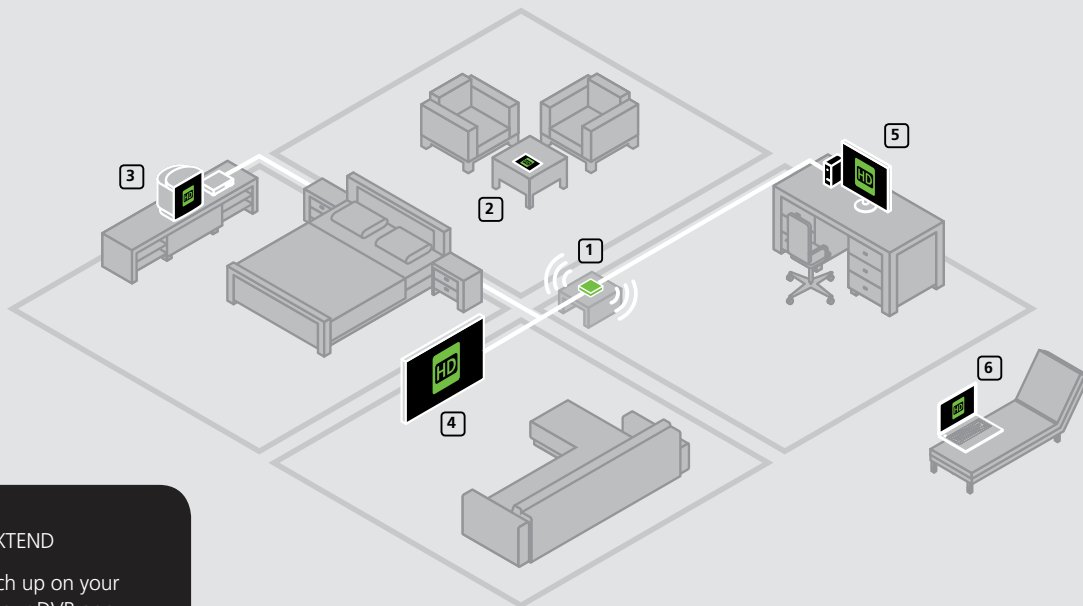You can watch LIVE HDTV via WiFi on an 802.11n router (minimum spec) or a wired connection.

Live TV can be viewed with our own **HDHomeRun app** (which is supported on Windows / Mac / Linux PC or Android devices such as phones, tablets, Kindle Fire, FireTV Box and Android TV).

Or you can activate our full **HDHomeRun DVR** service. It works with your playback and network storage devices adding the ability to watch, schedule and record Live TV.

For your playback devices it's an app that connects to your home network to give you access to Live TV and recordings. Playback devices include Windows, Mac, and Android systems, with additional support on Kodi and Plex.

Plex Media Server users can now record live TV with either an antenna or a CableCARD™ using SiliconDust's HDHomeRun tuners. You can then stream those recordings to phones, tablets, computers, game consoles, set-top boxes, and smart TVs. The feature is currently in beta for Plex Pass subscribers.

For storage, the recording engine runs in the background on your NAS box such as the WD My Cloud.

1. Your HDHomeRun EXTEND
2. Set recordings or catch up on your favorite shows using our DVR app
3. Save money on cable boxes by using an existing media player
4. Our HDHomeRun DVR app is all ready to use on some Smart TV's (eg. Sony Android TV & Samsung 2016 models)
5. Save an entire series on your NAS (network attached storage) drive.
6. Pause a show and resume on a different device* (within WiFi range)

* Feature coming soon.

Some of the platforms and devices HDHomeRun tuners and DVR work across:

Apple · Windows · Linux · Surface Tablets · Android · KODI · PLEX · QNAP NAS drives · WD Western Digital NAS drives · amazon fireTV

PS3 · PS4 · XBOX ONE · XBOX ONE S · Windows 10 PC & Laptops · NVIDIA SHIELD · iOS · BRAVIA androidtv · Synology NAS drives · tv Version 4

Available on the App Store · Windows Store · GET IT ON Google Play · Available at amazon

iOS available via third party paid apps

learn more at **www.hdhomerun.com**