



# TiVo Lite

TiVo Lite™ is a middleware solution that seamlessly integrates linear TV, video-on-demand (VOD) and personal video recorder (PVR) functionality with access to external providers plus over-the-top (OTT) content, all within TiVo's elegant user experience. A flexible entertainment discovery engine that's fast and cost-effective to deploy, TiVo Lite offers smart search, personalized recommendations, Discovery Bar, Season Pass, PVR/My Shows, What to Watch and more, for multi-screen, advanced electronic program guide (EPG) capabilities.

## FEATURES

### TV & EPG

Up to 999 channels, including DVB-C, DVB-S2, DVB-T2, OTT and IPTV from various sources, plus:

- Favorite channel list
- Present-following grid in the EPG
- Pay-per-view events
- Multiple audio tracks and subtitles

### Advanced Search & Recommendations

Browsable and searchable live + 14 days of data and VOD assets, plus:

- Recommendations based on consumer demographics and watching history
- Discovery Bar providing easy-to-use graphic lineup and recommendations
- Customizable operator recommendations

### Personal Video Recorder

Records multiple HD streams simultaneously, plus:

- Impulse or scheduled recordings (event, keyword, repeated, series, calendar)

- Time-shifted instant and on-demand TV

### HTML5

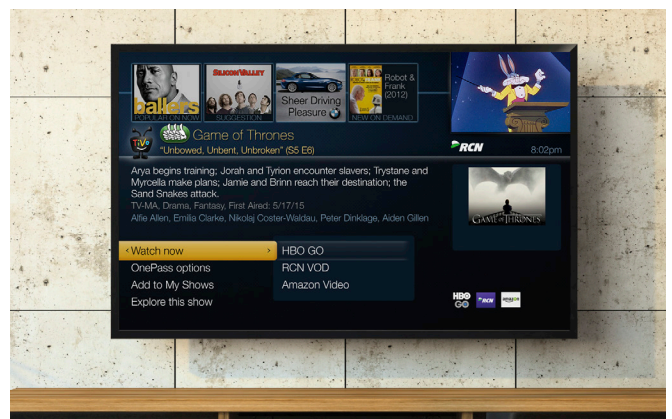
Support for hundreds of HTML5 applications.

### OTT Support

Includes many popular streaming applications and an OTT app store.

### Extras

Multi-screen, VOD, multiple languages, audience measurement, parental controls and more.



# BENEFITS

## Enable a Digital Home Entertainment Center

Give viewers a richer entertainment discovery experience, with easy, integrated access to third-party applications.

## Versatile Deployment Options

Take advantage of fast, cost-effective cable, satellite, digital terrestrial, pure IP or mixed-ecosystem deployment.

## Supported Devices Across OS and Vendors

Offer functionality via various set-top boxes, and iOS and Android devices.

# DEPLOYMENT OPTIONS

## Cable

- DVB-C broadcast
- Two-way with DOCSIS return channel
- Mixed cable/IPTV (i.e., GPON) networks

## Digital Terrestrial

- DVB-T/T2 broadcast
- Return-path over the internet (Ethernet/WiFi/3G)

## Satellite

- DVB-S/S2 broadcast
- Return-path over the internet (Ethernet/WiFi/3G/4G)

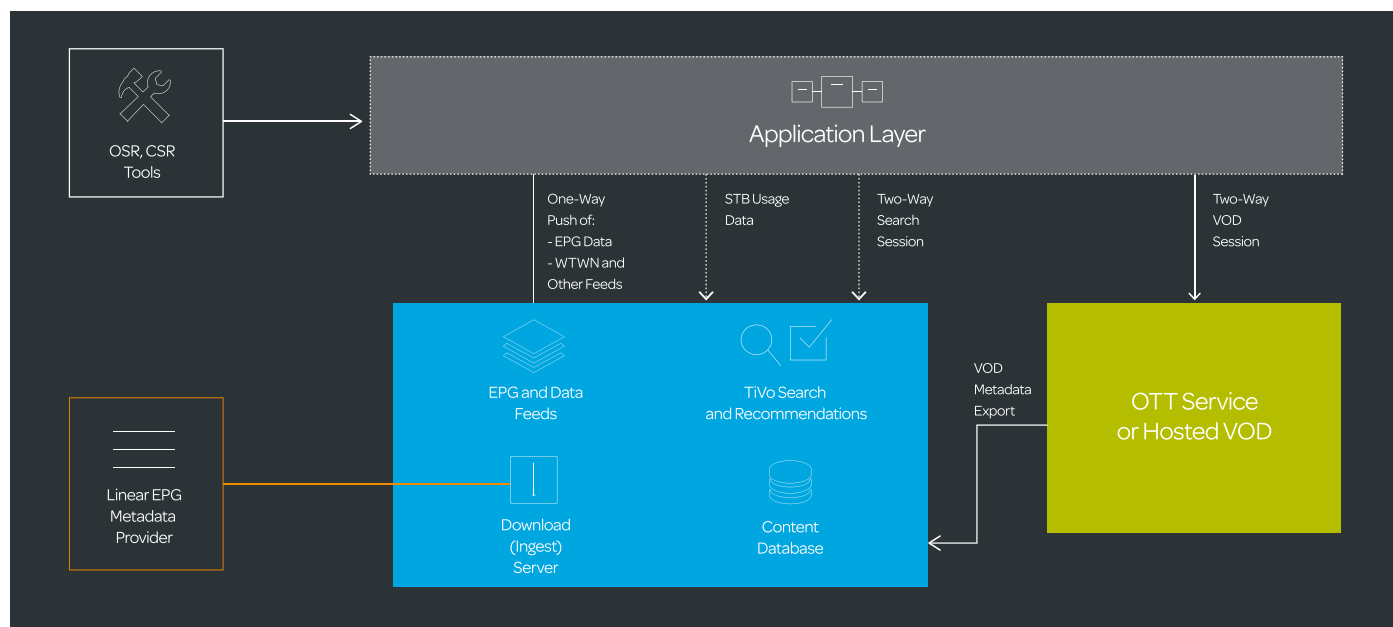
## Pure IP

- Managed network (IPTV)
- Unmanaged network (OTT)

## Mixed Ecosystems

- Cable, terrestrial and IP
- Satellite, terrestrial and IP

# SYSTEM ARCHITECTURE





## COMPATIBLE DEVICES AND PLATFORMS

### Set-Top Box

- Arris
- Arion
- Evolution Digital
- Homecast
- Intek Digital
- Kaon Media
- Opentech
- CreNova

### SoC Vendors

- Broadcom
- STi
- Ali
- Mstar

### CAS and DRM Systems

- Conax CAS7 and Contego
- Verimatrix's VCAS for IPTV/DVB/OTT

- Latens for IPTV and DVB
- Cryptoguard CAS
- Microsoft PlayReady



For more information: [tivo.com](http://tivo.com)

© 2017 TiVo Corporation. All rights reserved. TiVo and the TiVo logo are registered trademarks of TiVo Corporation. All other trademarks are property of their respective owners.