Pause live television! Rewind and replay programs so you don’t miss a beat.
Imagine...coming home to your own personal library of television programs, movies and sports that you can watch whenever it's convenient for you. It's TV on your schedule.
Record up to 90 hours of your favorite programs and view them as many times as you want, whenever you want.

Control Live TV
With a Digital Video Recorder (DVR) from your cable provider, you have the opportunity to control live TV. When you tune to a channel, the DVR automatically begins making a temporary recording of the program. Once the temporary recording begins, you can Pause, Rewind and Fast Forward through the recording. Your DVR will record up to two hours of Live TV.*

The live TV recording is not permanent, unless you save it to the DVR's hard drive.
For live TV recordings, the temporary recording will be erased if you:

• Turn off the DVR
• Change channels
• Watch more than 2 hours of the same channel – after 2 hours the DVR will buffer only the most recent 2 hours

Playback Controls
You can play back your video recordings using the Video Control Buttons.

Remote Control Arrow Buttons
The  buttons on your remote control will control playback when you are watching a recording in progress or while watching a recorded program.

Status Bar
The Status Bar appears whenever you Pause, Rewind or Fast Forward a live program.
The Status Bar shows title, channel and duration of time. Green indicates the length of program in the buffer. Red indicates you are watching a DVR recording in progress. White indicates the length of multiple programs that have been recorded in the buffer.**
**Pause**
You can Pause live TV anytime by pressing \(\text{Pause}\) on your remote. For programs you’re watching live, your DVR will remain in pause for up to 90 minutes.* Pressing \(\text{Pause}\) more than once allows frame by frame viewing. Press \(\text{Play}\) to resume the program.

**Rewind**
Press \(\text{Rewind}\) to rewind. Press it up to 4 times to increase Rewind speed. On the 5th press, the program resumes normal play.

**Fast Forward**
For live TV, \(\text{Fast Forward}\) can be activated if you have pressed Pause or Rewind. Press the \(\text{Fast Forward}\) to move forward. Press it up to 4 times to increase FF speed. On the 5th press, the program resumes normal play. You can only Fast Forward up to the point of live broadcast.

**Slow Motion**
Use Slow Motion to access “slow-forward” and “slow-rewind” – perfect when watching sporting events.

To activate, press \(\text{Pause}\), then \(\text{Fast Forward}\) or \(\text{Pause}\) then \(\text{Rewind}\). Press \(\text{Play}\) to resume regular program speed.

*Pause capacity depends on video format; less than two hours for HD programming.
**Instant Replay**
With **Instant Replay**, you can replay the last 15 seconds of a program. Press **Replay** or **Page** on the remote. Press repeatedly to continue skipping back in 15-second increments.

**Return to Live TV**
When you pause or rewind a live program, the program continues to broadcast in real time. To return to live show, press the **Live** button on your remote.

**SWAP Between Two Programs**
If your **DVR** has two tuners, it can buffer (temporarily record) two programs at the same time – one on each tuner. The **SWAP** feature allows you toggle back and forth between two live shows while giving you control of both. If you change channels any other way than using the **SWAP** button, you will lose the buffer recording.

1. While tuned to a program, press **SWAP** on your remote to change tuners
2. Select a second program by changing channels or using the guide
3. Press **SWAP** again to toggle between the two programs
4. When recording two programs at the same time, on-screen prompts will ask if you wish to swap tuners. Select your desired recording preference

**Recording Programs**
i-Guide makes it easy to schedule recordings on your **DVR** and build your own personal library. You can record programs in several ways:
- One-touch right from the **Record** on your remote
- From any **Program Info** screen
- Set a manual recording

**One-touch Recording**
Press the **RECORD** on your remote any time while you’re watching a program to begin recording. From the Listings grid, just highlight the show you want to record and press the record button on your remote.

---
*Not all remotes have Replay and Live buttons.
From Program Information
From any Program Information screen, highlight the button and press OK/Select to schedule a recording. Follow the on-screen prompts for additional recording options.

Manual Recording
You can set a Manual Recording for specific time or channel:
- Select DVR from the Quick Menu or Main Menu, or My DVR button on your remote
- Select Set a Recording
- Select start and end times and day, then press Confirm
- Select channel to record from channel list
- Select Record to confirm settings or select Recording Options for additional options

Record Two Programs at Once
A Dual Tuner DVR allows you to set recordings for two different programs that air at the same time. While recording two programs, you can watch and control either program up to the point of live TV by using the SWAP button on your remote.

While Watching a Show Currently Airing
- Press RECORD to record the program you are watching
- Press SWAP to switch to the other tuner and find the second program you want to record
- Press RECORD when you locate the second program you want to record

From the Guide
- Highlight a program you want to record from any listings screen
- Press RECORD to set up the first recording
- Highlight the second program
- Press RECORD to set up the second recording
**Two Recordings Are in Progress Overlay**

When two programs are recording simultaneously and you change channels, an overlay will appear. Follow the on screen prompts:

- Swap to view your other recording
- Continue recording, don’t change channel
- Stop recording change channel (this appears when 2 recordings in progress and want to tune to another channel)

**Manage Schedule Conflicts**

If you schedule more than two recordings for the same time, you will see a **Scheduling Conflict** screen that allows you to choose between a previously set recording and the new recording that is conflicting. Individual recordings always take priority over series recordings when there are scheduling conflicts. In case of a scheduling conflict between two series programs, additional icons will appear at the bottom of the **Scheduling Conflict** screen to help you determine which program to record.

**Search and Record**

Expanded search and record capabilities make it easy to find your favorite shows, celebrities or even subject on TV and schedule auto-recordings based on your search criteria.

**Actor/Director Search**

**Actor/Director Search** allows you to find your favorite celebrities appearing on TV.

Select **Actor/Director** from the **Search Menu** and use the ↓ ↑ ← → buttons to navigate the keyboard to spell out the celebrity name – up to 25 characters. The list of available actors will begin to populate as soon you begin to enter letters, and the list will narrow as additional characters are entered.

Once you see the celebrity you want, arrow right and press **OK/Select** to view programs that meet your search criteria. The list can be sorted by date or alphabetically by selecting the **Sort Results** button on the left side of the screen. If you don’t see your celebrity on the list, that means that there are no upcoming programming available. Save this search for quick access later.
Keyword Search
Select Keyword from the Search Menu and use the ↑ ↓ buttons to navigate the keyboard to spell out your keyword. Select Search Now to begin the search and the list of matching results will appear. The Keyword Search is based on any word in the program title or description. The list can be sorted by date or alphabetically by selecting Sort Results. Save the search criteria or set up an auto-recording.

Saving Searches
Save your search by selecting Save Search on any results screen. Saving searches can be helpful when you want to quickly find a program, subject or celebrity. Simply select Saved Searches from the Search Menu to access your list of saved searches to restart or delete the search. You can save up to 16 searches at one time.

From any Search Results screen you can:
• Sort Results – sort results by title or date
• Save Search – save your search for future reference (save up to 16 searches)
• Auto-Record – set a DVR auto-recording of your search results

Recording Series
Your DVR allows you to record multiple episodes of a program (series) according to your preferences. To set up a Series Recording, begin by selecting the program from the Listings grid or from a Search results list:

• Select Record from the Program Info screen
• Select Set Up a Series Recording
• Select the type of episode to record, such as First run only episodes
• Specify how many recordings to save
• Specify how long to save the recording
• To access advanced series set up features, like add minutes to the start and end times and specify which channels to record, select the Recording Options to review all options
Your Series Recordings will appear in the My Recordings list with the show title as its label. Multiple recordings of the same show will have the same label and will be listed beginning with the most recent recordings first as default. To change your view use the ▲ ▼ buttons on your remote to View By Date, View By Channel, or View By Title. You may also modify the priority assigned to a series using the Series Priority List.

Modify Series
From the DVR Menu select Series Recordings for a list of scheduled Series or keyword Series. From here you can change the priority of your series, or modify Series recording. To modify:

- Use the ▲ ▼ arrows to highlight the series, press OK/Select to view a summary of recording settings for that series including the number of episodes scheduled to record in the next 14 days
- Highlight the ▲ to modify settings. Select the ▲ again to view and modify all settings
- Highlight the ▲ to confirm

Modify the Series Priority List
If there are scheduling conflicts in your series recordings, your DVR automatically creates a Series Priority List. The first series you set to record has the highest priority and will be the one recorded if there is a conflict. You can easily change the recording priority of the series so that the series of your choice are recorded when a conflict exists.

- Select DVR from the Quick Menu or Main Menu
- Choose Series Recordings
- Highlight a program and use the Page Arrows to modify priority

Note: If you want to record two series recordings instead of an individual recording that airs at the same time, you must delete the individual recording from the Scheduled Recordings List (See View List of Scheduled Recordings section to cancel a recording).