

DVR Web Portal

Introduction

The Web Portal allows end users to manage their service settings from their PC. **IMPORTANT: Before you begin, you need to call our office to receive your login information. Dial 611 from any phone with Alliance service or call 605-582-6311.**

IPTV Web Portal

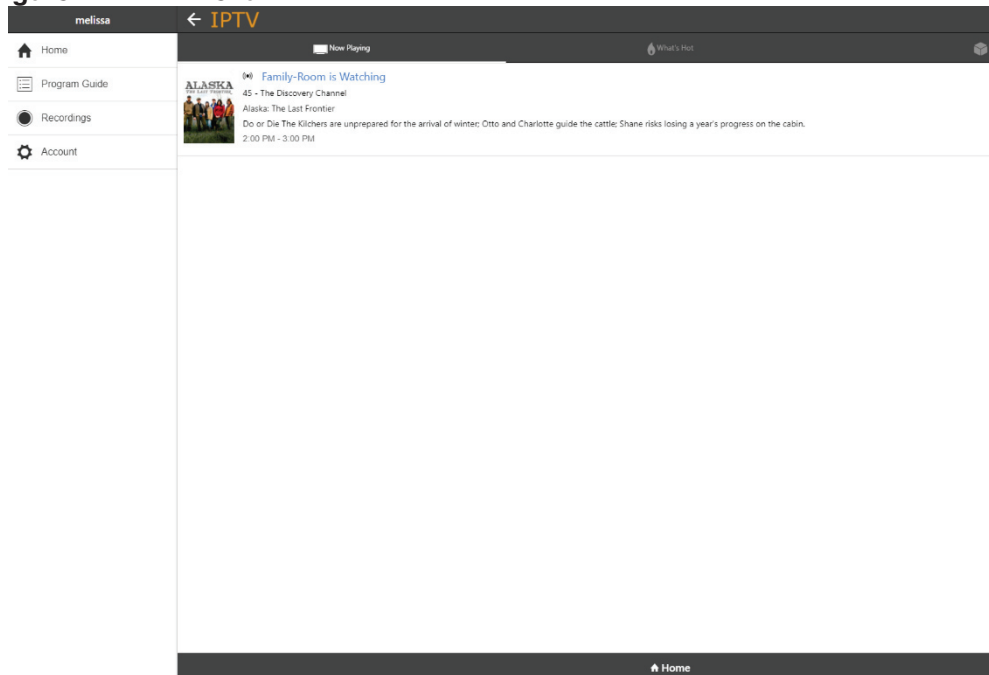
The Web Portal feature allows subscribers to administer their set top box settings and search for a specific program, record programs and edit program series, and access program guide data.

The interface (see Figure 1-1) is accessed by following these steps:

1. Login to the Web Portal page.
2. Click on the three horizontal lines next to “IPTV” to get the IPTV Menu.



Figure 1-1 IPTV Menu



1. Home Tab

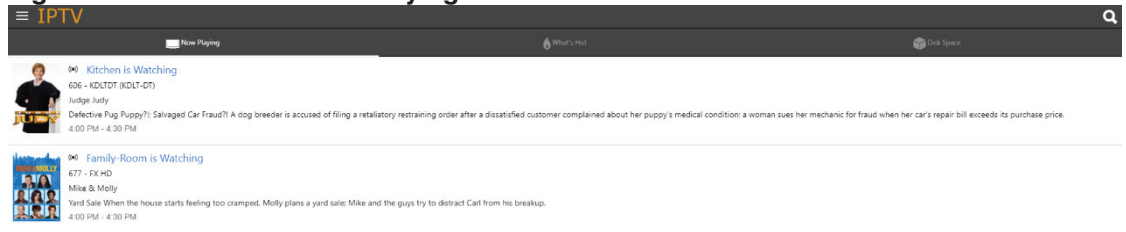
The Home Tab is split into three tabs:

- *Now Playing*
- *What's Hot*
- *Disk Space*

Now Playing

The Now Playing tab shows what is playing on each of the STBs.

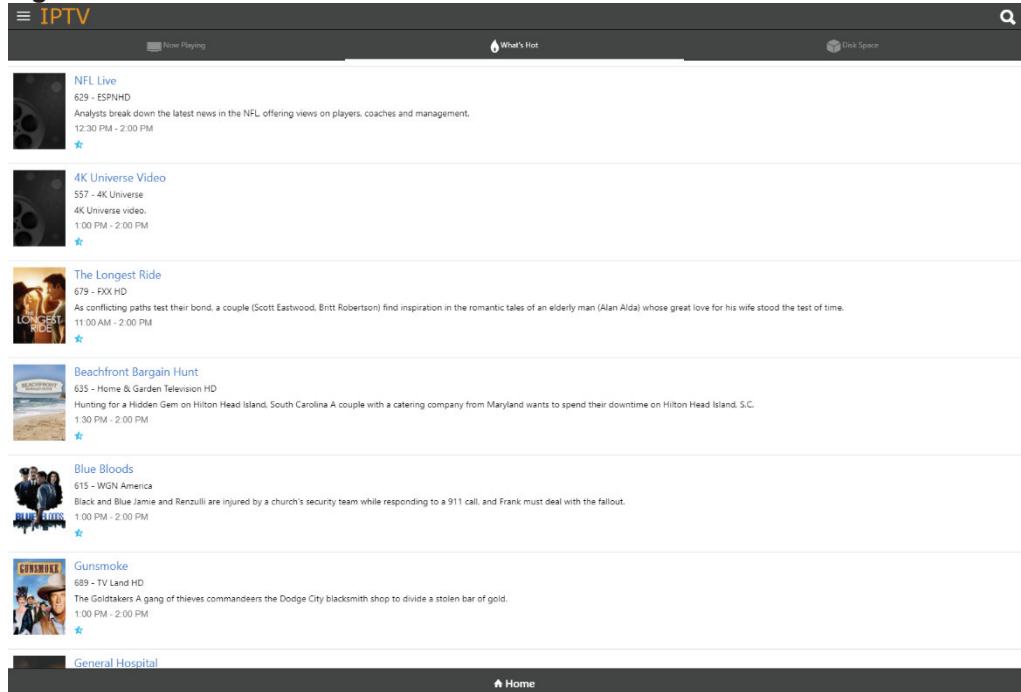
Figure 1-2 Home Tab – Now Playing



What's Hot

What's Hot tab shows real time information about what others in the same viewing area are watching.

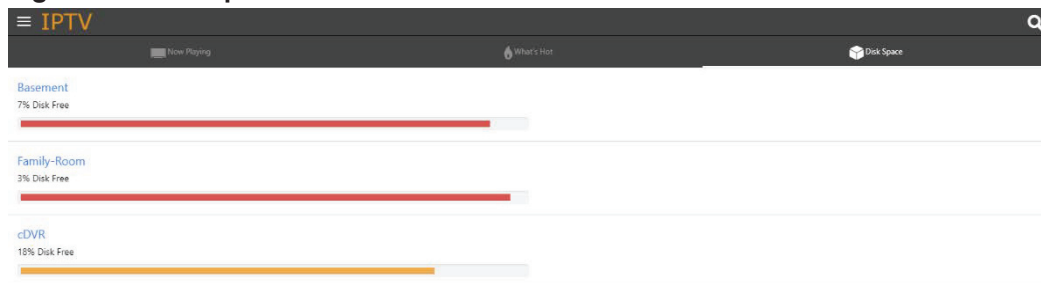
Figure 1-3 Home Tab – What's Hot



Disk Space

The Disk Space tab show how much free space is on each STB.

Figure 1-4 Disk Space



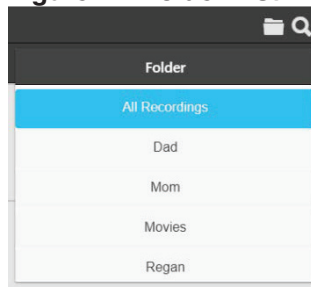
2. Recordings Category

The Recording category contains all past and future recordings and their management options and settings. The Recording category is divided into the following tabs:

- *Current Recordings*
- *Future Recordings*
- *Series Rule*

To view the recordings by folders, click on the folder image at the top right-hand corner and choose which folder you would like to view.

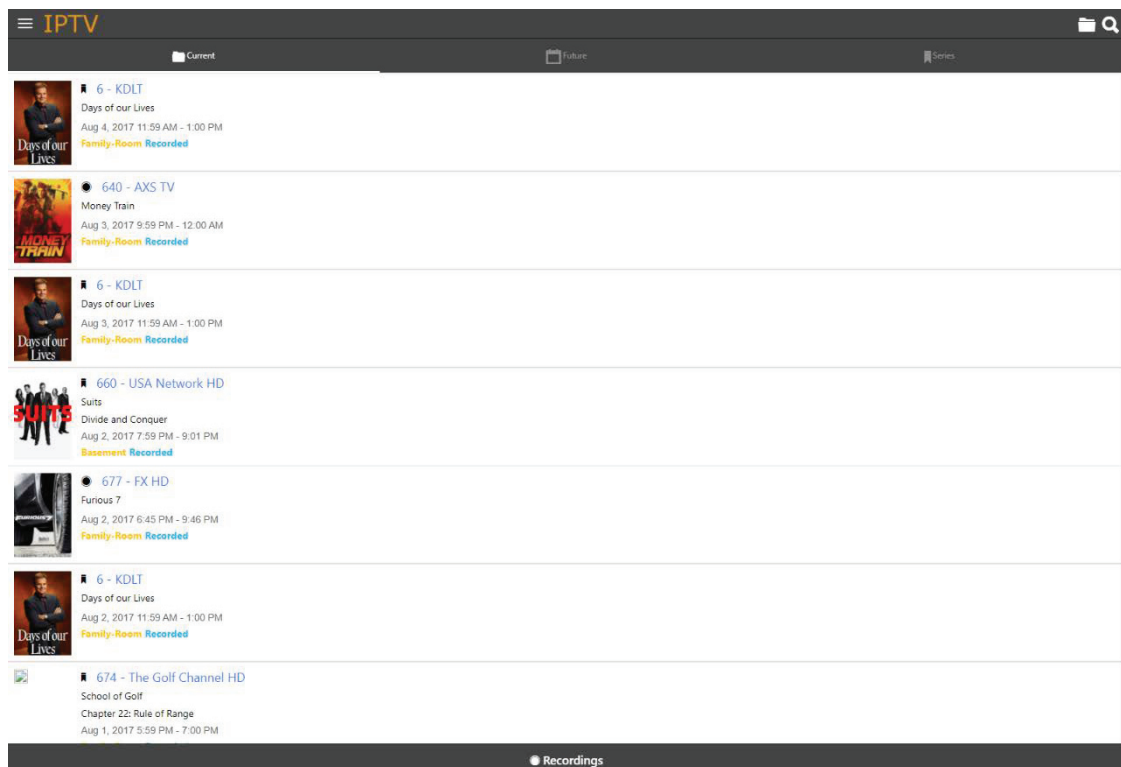
Figure 2-1 Folder List in Recordings Tab



Current Recordings Tab

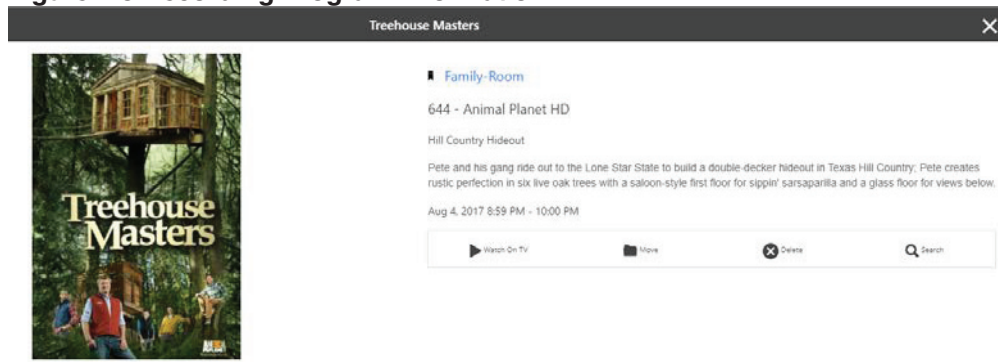
The Recordings tab shows previously recorded programs.

Figure 2-2 Recordings Tab



Select a recording by clicking on it. This will bring up a program information window which will give a description of the program, channel, air time and date.

Figure 2-3 Recording Program Information



Click on the Watch on TV tab to play the recording. If you would like to move this recording, click on the Move icon. This will bring up the Move Recording window.

Figure 2-4 Move Recording

Move Recording	
Program	Treehouse Masters
Channel	644 - Animal Planet HD
Time	Aug 4, 2017 8:59 PM - 10:00 PM
Set Top Box	Family-Room
Recording Type	Series
Folder	All Recordings +

Update Cancel

Click on the down arrow in the Folder section to move the recording to a different folder. If you would like to create a new folder, click on the + sign to add a new folder.

Click on the Delete icon to delete the recording.

Click on the Search icon in the program information window to search for more available airing times of this program.

Figure 2-5 Search for More Airing Times

Search

Treehouse Masters

- 644 - Animal Planet HD**
Treehouse Masters
A magical castle treehouse to inspire artistic endeavors: partying is the task for Pete and his crew in eastern Nebraska.
Aug 9, 2017 5:00 PM - 6:00 PM
- 44 - Animal Planet**
Treehouse Masters
A magical castle treehouse to inspire artistic endeavors: partying is the task for Pete and his crew in eastern Nebraska.
Aug 9, 2017 5:00 PM - 6:00 PM
- 644 - Animal Planet HD**
Treehouse Masters
Pete takes on his first international tree house in Norway; working alongside a local builder named Frode, the one-of-a-kind, 24-foot-high retreat accommodates eight and allows for stunning views of the nearby lake.
Aug 9, 2017 6:00 PM - 7:00 PM
- 44 - Animal Planet**
Treehouse Masters
Pete takes on his first international tree house in Norway; working alongside a local builder named Frode, the one-of-a-kind, 24-foot-high retreat accommodates eight and allows for stunning views of the nearby lake.
Aug 9, 2017 6:00 PM - 7:00 PM
- 644 - Animal Planet HD**
Treehouse Masters
Pete and his crew reminisce about their adventures and answer questions from fans.
Aug 9, 2017 9:00 PM - 10:00 PM
- 44 - Animal Planet**
Treehouse Masters
Pete and his crew reminisce about their adventures and answer questions from fans.

Future Recordings Tab

The Future Recordings tab shows scheduled program recordings. These scheduled recordings may be sorted by previously created folders or the All Recordings folder by clicking on the Folder filter in the top right-hand corner.

Figure 2-6 Future Recordings Tab

The screenshot displays the IPTV interface with the 'Future' tab selected. The interface includes a top navigation bar with 'IPTV', 'Current', 'Future', and 'Series' options. A search icon is visible in the top right corner. The main content area lists several recordings with their respective channel numbers, program titles, and scheduled times. Each entry includes a small thumbnail image and a 'Family-Room Future' label.

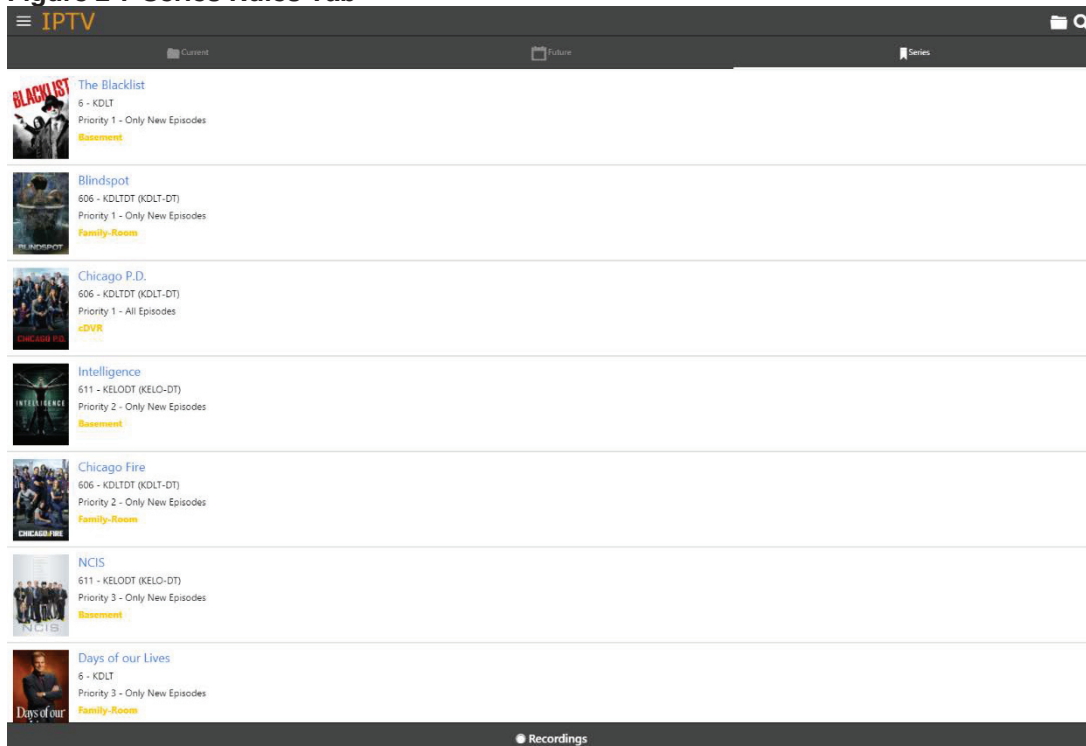
Channel	Program Title	Scheduled Time
44 - Animal Planet	Pit Bulls and Parolees City of Second Chances	Aug 5, 2017 8:00 PM - 9:02 PM
44 - Animal Planet	Pit Bulls and Parolees Young Blood	Aug 5, 2017 9:02 PM - 10:05 PM
6 - KDLT	Days of our Lives	Aug 7, 2017 12:00 PM - 1:00 PM
642 - A&E Network HD East	Intervention Tanisha L.	Aug 7, 2017 8:00 PM - 9:00 PM
6 - KDLT	Days of our Lives	Aug 8, 2017 12:00 PM - 1:00 PM
6 - KDLT	Days of our Lives	Aug 9, 2017 12:00 PM - 1:00 PM
660 - USA Network HD	Suits Brooklyn Housing	Aug 9, 2017 8:00 PM - 9:01 PM

Recordings

Series Rules Tab

The Series Rules tab contains manageable recordings options for scheduled program series recordings. Series Rules are originally created when choosing to record a program and the option to record it as a One Time recording or a Series recording is given. The Series Rules that have been previously created may have their options updated, prioritized by what programs should always be recorded first in the event that there is a timing conflict or space limitation, and they may be deleted.

Figure 2-7 Series Rules Tab



Series Rule Information and Actions

Existing Series Rules may be managed by selecting a program name from list of Series Recordings. Once a program has been selected, the Series Rule information will be displayed in the window. Update the fields available (see Edit Series Recording Fields) and select the *Save* button.

Note: Some fields may not be changed from within this window.

Figure 2-8 Edit Series Recording Window

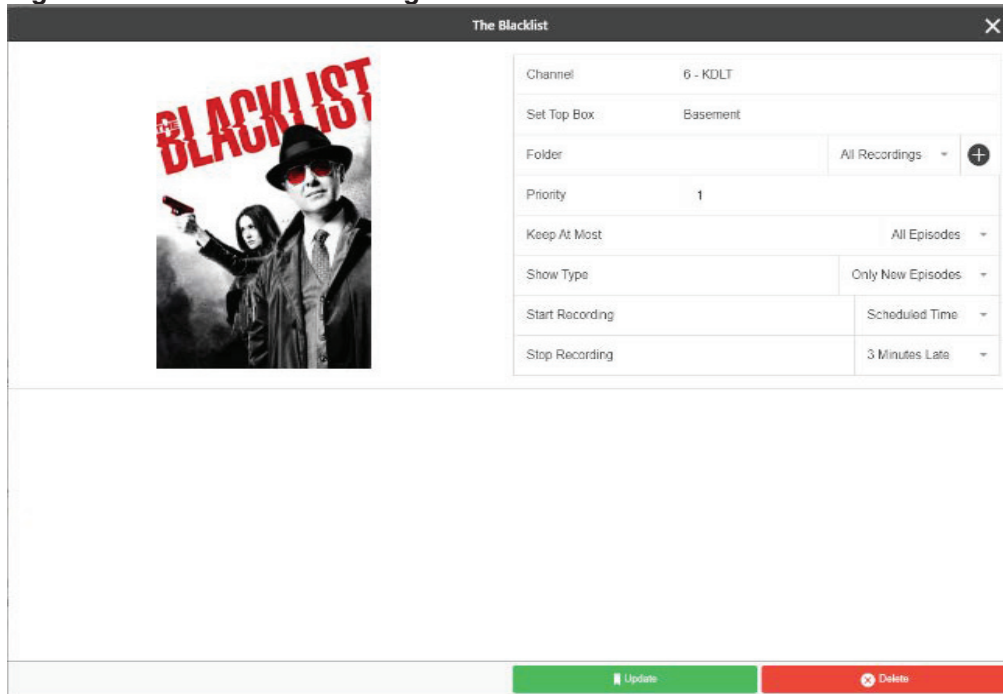


Table 1-A Edit Series Recording Fields

Channel	The Series Rule channel number, name, and Call Sign. This field cannot be edited from within this screen.
Set Top Box	The Set Top Box to which this series recording is assigned to. This field cannot be edited from within this screen.
Folder	The selected recording folder specified for this Series Rule. If a new folder must be created for this Series Rule, select the plus sign to the right of the folder list, and enter a new folder name.
Priority	The priority is a setting that determines what recordings. This field can be edited from within this screen.
Keep At Most	The amount of recordings for this series that should be kept at any given time. If this amount is surpassed, the oldest recording from this series will be deleted. Options include: <ul style="list-style-type: none"> • All • 1-10 episodes

Show Type

The specified show type that will be recorded. Options include:

- Only New Episodes
- All Episodes

Start Recording

The time that the recording should begin. Recordings may be set to start before a program is scheduled to begin. Options include:

- 1-5 Minutes Early
- Ten Minutes Early
- Fifteen Minutes Early
- Scheduled Time
- 1-5 Minutes Late
- Ten Minutes Late
- Fifteen Minutes Late
- Thirty Minutes Late
- Fort-five Minutes Late
- Sixty Minutes Late

Stop Recording

The time that the recording should end. Recordings may be set to stop after a program is scheduled to end. Options include:

- 1-5 Minutes Early
- Ten Minutes Early
- Fifteen Minutes Early
- Scheduled Time
- 1-5 Minutes Late
- Ten Minutes Late
- Fifteen Minutes Late
- Thirty Minutes Late
- Fort-five Minutes Late
- Sixty Minutes Late

To set the priority level of an existing Series Rule, select the program series and enter the *Priority* level. Select the *Update* button (Series Rules with a lower priority number will have more priority during timing conflicts and space limitations).

To delete an existing Series Rule, select the program series and select the red *Delete* button in the below of the Series Rule window.

3. Guide Category

The Guide category provides a current television program guide that may be used to search for more times of a selected show or to create a new One Time or Series recording. The Guide category is separated into a By Time Guide or By Channel Guide, a channel listing selection menu, and the program listing selection menu.

To navigate through the Guide category channel listings selection menu, use the green *Up* and *Down arrow* buttons above and below the menu. Use the *Left* and *Right arrow* buttons on either side of the program selection menu to move by time. (Guide data will only be available for future program information.)

Figure 3-1 By Time Guide

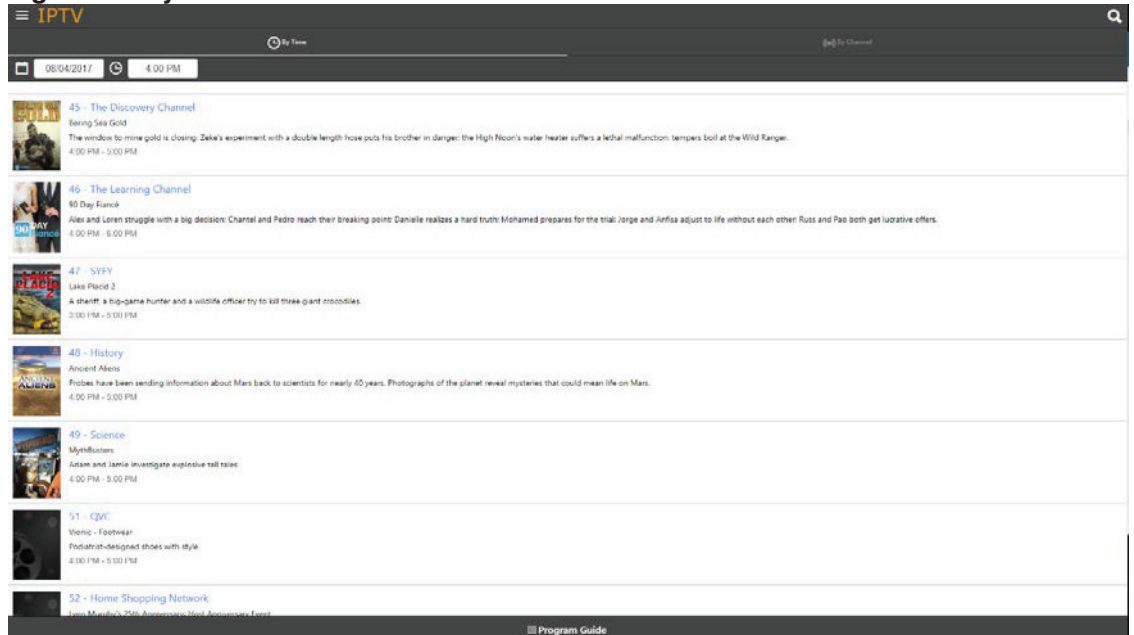
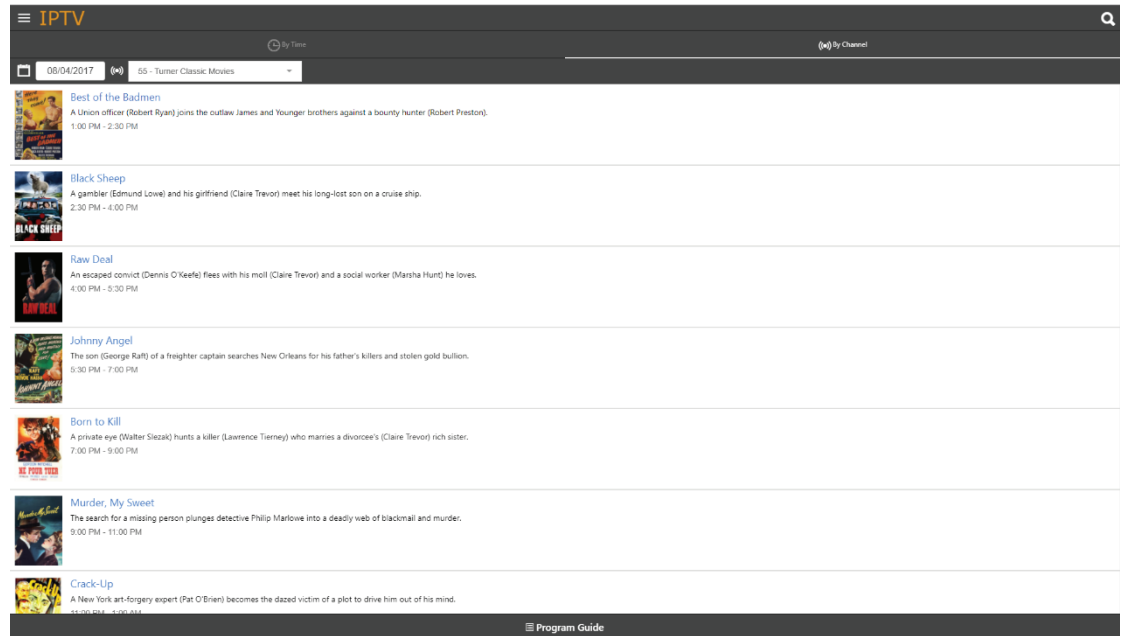


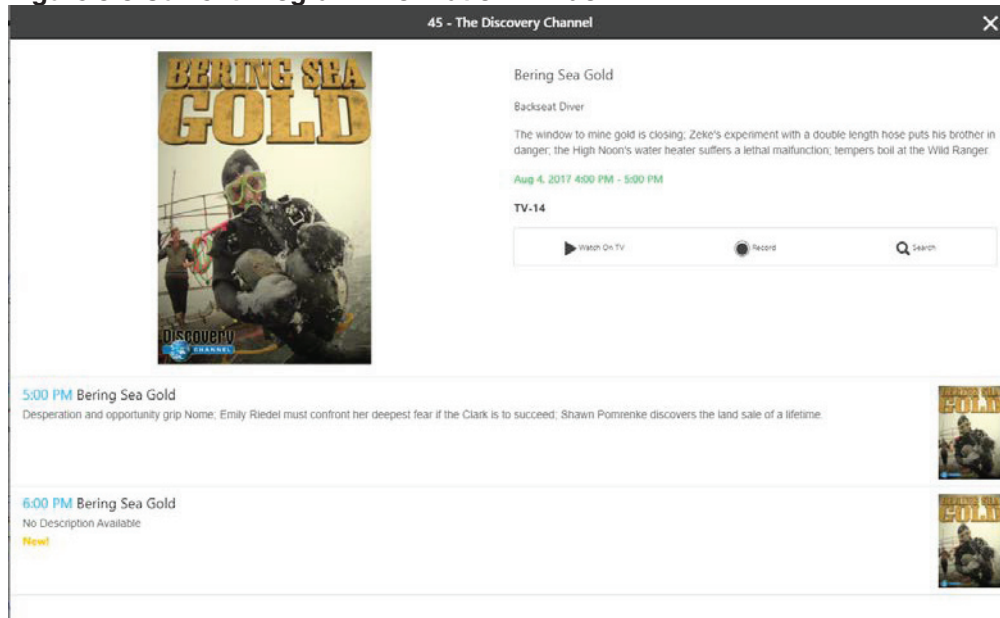
Figure 3-2 By Channel Guide



Current Program Information Window

The Current Program Information window appears when a program is selected from the Guide. A title, brief description of the program, the channel number and name, rating information, and air date and time may be provided in this window. There is also a list of more airings of the current program available in the bottom of this window. From within the Current Program Information window, the user may choose to search for more airings of the current program by selecting the *Search* button, or the program may be selected to be recorded by pressing the *Record* button.

Figure 3-3 Current Program Information Window



Creating a New Recording

To create a new recording, select a program from within the channel guide. In the program information window at the bottom of the guide, select the *Record* button. A Setup a New Recording window will appear (see Setup a New Recording). The recording may be either a One Time recording, which will record the single program air time selected, or a Series recording, which will create a Series Rule allowing all programs within that series to be automatically recorded. Once a recording type is selected, enter the appropriate fields (see Setup a New Recording Fields) and select the *Record* button.

Note: Some fields may not be changed from within this window.

Figure 3-4 Setup a New Recording

New Recording		✕	
Program	Bering Sea Gold		
Channel	45 - The Discovery Channel		
Time	Aug 4, 2017 4:00 PM - 5:00 PM		
Set Top Box			Basement ▾
Folder			All Recordings ▾ +
Recording Type			One Time ▾
Start Recording			Scheduled Time ▾
Stop Recording			Scheduled Time ▾
<input type="radio"/> Record <input type="button" value="✕ Cancel"/>			

Table 1-B Setup a New Recording Fields

Program Name/ Series Name	The name of the program or series recording. This field cannot be edited from within this screen.
Channel	The program or series channel number, name, and Call Sign. This field cannot be edited from within this screen.
Time	The date and time of the program or series recording. This field cannot be edited from within this screen.
Set Top Box	The Set Top Box to which this series recording is assigned to. This field cannot be edited from within this screen.

Folder The selected recording folder specified for this Series Rule. If a new folder must be created for this Series Rule, select the plus sign to the right of the folder list, and enter a new folder name.

Recording Type The specified recording type and options include:

- One Time
- Series

Start Recording The time that the recording should begin. Recordings may be set to start before a program is scheduled to begin. Options include:

- 1-5 Minutes Early
- Ten Minutes Early
- Fifteen Minutes Early
- Scheduled Time
- 1-5 Minutes Late
- Ten Minutes Late
- Fifteen Minutes Late
- Thirty Minutes Late
- Fort-five Minutes Late
- Sixty Minutes Late

Stop Recording The time that the recording should end. Recordings may be set to stop after a program is scheduled to end. Options include:

- 1-5 Minutes Early
- Ten Minutes Early
- Fifteen Minutes Early
- Scheduled Time
- 1-5 Minutes Late
- Ten Minutes Late
- Fifteen Minutes Late
- Thirty Minutes Late
- Fort-five Minutes Late
- Sixty Minutes Late