



# TV and Streaming in the RV and at the Campground

night An Extended Guide · No. 2057

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**Tech Made Simple. Service Made Personal.**

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## THE 60-SECOND VERSION

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1. The Whole Idea in One Glance If you read only this page, you will still make a smart choice. There are really just three ways to get TV in an RV, and you can mix them. An antenna pulls in free local channels out of the air. Streaming plays your usual shows over the internet, using a little stick plugged into the TV and fed by your hotspot or Starlink. Satellite TV is a fourth option mostly for full-timers far from everything. Most campers are happiest with an antenna plus a streaming stick. Antenna: free local channels, no internet needed, works where there is a signal Streaming: your usual shows over the internet, through a Roku or Fire TV stick Your internet comes from a hotspot or Starlink — streaming leans on it heavily Download shows on home Wi-Fi before you leave to watch with no data at all Satellite TV is a pricier option for remote full-timers If you remember only this: an antenna for free local news and a streaming stick for your shows covers almost everyone. The real question is where your internet comes from and how much data you have. THREE WAYS 2. The Three Ways to Watch It helps to picture the three sources side by side before we dig into each. An antenna grabs channels floating in the air for free. Streaming pulls shows down over your internet connection. Satellite TV beams channels from space for a monthly fee. Each has a place, and they do not fight with one another. Antenna: free, local, needs a broadcast signal in range Streaming: your choice of shows, needs internet and uses data Satellite TV: wide channel selection, monthly fee, needs a clear sky You can run all three and switch to whatever fits the spot WATCH OUT Do not think of this as picking one forever. The smart move is an antenna for free local channels and a streaming stick for everything else, then adding satellite only if you truly roam far from any signal.

## THE ANTENNA

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3. The Over-the-Air Antenna Most RVs already have an antenna on the roof, often the crank-up kind. It catches television signals broadcast through the air by local stations, the same free channels you could get at home with rabbit ears. There is no bill and no internet involved. If a town is within range, you can pull in its local channels for nothing. Catches free local channels broadcast through the air No monthly fee and no internet needed Most RVs already have one on the roof Works only within range of broadcast towers The antenna is the forgotten bargain of RV TV. It costs nothing to use and gives you local news and weather, which is exactly what you want to know before a day on the lake. WHAT YOU GET 4. What the Antenna Pulls In An antenna gives you the free local stations within reach: the major networks, local news, weather, and a scattering of smaller channels. What you can get depends entirely on how close you are to a city and what is between you and its towers. Near a town you may get plenty; deep in the woods you may get nothing. Major networks, local news, and weather where in range More channels near a city, fewer or none out in the country Hills, trees, and distance all weaken the signal Costs nothing to try at every new site TIP Always try the antenna first at a new site; it costs nothing and may surprise you. Even one local news and weather channel is worth the two minutes it takes to scan.

**ANTENNA BRANDS****6. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

5. Antenna Types and Brands RV antennas come in a few shapes. The classic is a crank-up bat-wing you raise with a handle inside. Newer ones are low domes or flat panels that stay put. Winegard and King are the names you will see most, and both make models that aim themselves or boost a weak signal. If your rig has an old antenna that pulls in little, a newer amplified one can help. Crank-up bat-wing: the classic, you raise it by hand Dome or flat: stays put, nothing to crank Winegard and King are the common brands Amplified models squeeze more from a weak signal If your crank-up antenna pulls in almost nothing, check that its little signal booster switch, usually a button on the wall by the TV, is turned on. That forgotten switch is the most common reason an antenna seems dead. AIMING IT

6. Aiming the Antenna A crank-up antenna has to point toward the broadcast towers, which usually sit near the nearest city. You raise it, turn it slowly, and rescan until the channels come in strongest. Newer self-aiming antennas do this part for you. Either way, a little patience aiming it makes the difference between a clear picture and a blank screen.

- 1 Raise the antenna fully if it is a crank-up type
- 2 Turn it slowly toward the nearest town
- 3 Run a channel scan on the TV
- 4 Turn it a bit more and scan again to find the best direction
- 5 Leave it where the most channels come in clearly A free app or a quick web search for 'TV towers near me' shows which direction the stations are. Point the antenna that way first and you will find the channels much faster.

**SCANNING****7. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

7. Scanning for Channels A television does not know what channels are in the air until you tell it to look, and that is called a channel scan. You run it from the TV's menu each time you move to a new area, because the available channels change from place to place. It takes a few minutes and finds everything your antenna can reach.

- 1 Open the TV's menu and find the channel or tuning setup
- 2 Choose 'antenna' or 'air' rather than 'cable'
- 3 Start the channel scan and let it run

- 4 Wait for it to finish — it finds all reachable channels
- 5 Rescan whenever you move to a new area The single most common antenna complaint is 'no channels,' and it is almost always a missing rescan. The channels change every time you drive to a new town, so scan again at each stop. STREAMING 8. What Streaming Actually Is Streaming means watching shows and movies that come over the internet instead of through the air or a cable. It is the same Netflix, prime, or YouTube you might use at home. The shows live on the internet, and you pull them down and watch as they play. The only thing it needs is a working internet connection and a little device to play it on. Shows and movies delivered over the internet The same services you may already use at home Needs a working internet connection to play Plays through a small streaming stick on your TV Streaming is where most people land for the shows they actually want, because you choose exactly what to watch. The whole trick is feeding it internet, which the next few pages are all about.

#### THE STICK

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9. The Streaming Stick A streaming stick is a small gadget, about the size of a thick thumb drive, that plugs into the back of the TV and turns it into a smart TV. A Roku or an Amazon Fire TV stick is the common choice. It holds all your streaming apps in one place and you steer it with a little remote. It is cheap and makes any TV a streaming TV. A small device that plugs into the TV's HDMI port Roku and Amazon Fire TV are the popular ones Holds all your streaming apps with a simple remote Turns any ordinary TV into a smart TV The same stick you might use on a TV at home works in the rig. Many people buy a second inexpensive one just for the RV so it stays set up and ready to travel. SETTING UP A STICK 10. Setting Up the Streaming Stick Setting up a streaming stick is a short, guided job. You plug it into the TV, point the remote, connect it to your internet, and sign in to your apps. Do the setup at home on your house Wi-Fi where things are easy, and then it is ready to travel with you already signed in.

- 1 Plug the stick into an HDMI port and its power into USB or an outlet
- 2 Switch the TV's input to that HDMI port
- 3 Follow the on-screen setup and connect it to your internet
- 4 Sign in to each streaming app you use
- 5 Test a show to confirm it all works before you leave home TIP Set the stick up fully at home, signed in to every app, before the first trip. Signing in on a tiny remote at a dim campsite is far harder than doing it on your couch.

## FEEDING IT

## 9. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech

11. Your Internet Feeds the Streaming A streaming stick is useless without internet, and in an RV that internet comes from your own connection, not the campground. The usual sources are your phone's hotspot, a dedicated hotspot device, or a Starlink dish.

Whichever you use, the stick connects to it just like it would to home Wi-Fi. Your phone's hotspot can feed the stick where there is a cell signal A dedicated hotspot device does the same job, often better Starlink gives internet where there are no cell bars at all The stick connects to any of these the same way it joins home Wi-Fi My Starlink and campground Wi-Fi guides cover these internet sources in detail. For TV, just remember: the stick plays the shows, but your hotspot or Starlink is the pipe that feeds it. DATA 12. How Much Data Streaming Uses Here is the catch that surprises people: streaming video uses a lot of internet data, far more than email or browsing. If you are on a limited hotspot plan, an evening of high-definition movies can eat through your data fast. Knowing this lets you watch without a shocking bill or a plan that runs dry mid-trip. Video is by far the heaviest use of internet data High-definition uses much more than standard quality A few movies can drain a small hotspot plan quickly Lowering the video quality a notch stretches your data a long way WATCH OUT If you are on a limited data plan, an evening of HD streaming can blow through a big chunk of your monthly data. Watch your usage, or lower the quality, so you do not run dry before the trip ends.

## DOWNLOAD FIRST

## 10. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech

13. Download Before You Go The best trick in this whole guide costs nothing: download shows at home before you leave. Most streaming apps let you save movies and episodes right onto a phone or tablet while you are on your home Wi-Fi. Then you watch them at camp with no internet and no data used at all. It is perfect for places with no signal.

- 1 Open your streaming app at home on Wi-Fi
- 2 Look for a download arrow on the movie or show
- 3 Download the episodes you want for the trip
- 4 Watch them at camp with no internet needed

- 5** Delete them after to free up space when you are home **TIP** Before every trip, download a few shows for each person on home Wi-Fi. It uses none of your travel data, works with zero signal, and saves the evening when the internet is slow or gone. **SATELLITE TV** 14. Satellite TV for Full-Timers Satellite TV, like a DISH system with a portable dish, beams channels down from space for a monthly fee. It gives a wide channel lineup even far from any town, which is why some full-time RVers keep it. For most weekend and seasonal campers it is more cost and gear than an antenna and a streaming stick, which do the job for less. Beams a wide channel selection from space for a monthly fee Works far from any broadcast tower, with a clear sky Needs its own dish, receiver, and a view of the sky Mostly worth it for full-timers who roam far from signals Satellite TV and Starlink are not the same thing, even though both use dishes. Satellite TV sends you channels; Starlink sends you internet. Many full-timers now choose Starlink plus streaming over a separate satellite TV system.

### COMPARING

## 11. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech

15. Antenna, Streaming, or Satellite Laid side by side, the choice gets clear. The antenna is free but only reaches local channels near towns. Streaming gives you everything but needs internet and uses data. Satellite covers you anywhere with a sky view but costs the most. The sweet spot for most is antenna plus streaming, with satellite reserved for true remote living. Antenna: free, local only, needs a broadcast signal Streaming: your choice, needs internet, uses data Satellite: wide selection anywhere, highest cost Most campers: antenna plus a streaming stick covers it Start with the antenna and a streaming stick, since you may already own both. Only add satellite if you spend long stretches far from any town and still want a full channel lineup. **THE RV TV** 16. The RV's Television Itself The television mounted in your rig is much like a home TV, with a couple of differences. Many are built to run on the rig's 12-volt power so they work off the batteries, not just when you are plugged in. They tend to be smaller and are bolted in firmly so they survive the bumps of the road. Often built to run on 12-volt power off the batteries Usually smaller than a living-room TV Mounted firmly to survive travel Has the same HDMI ports for a streaming stick as a home TV If you ever replace the rig's TV, look at whether it runs on 12-volt power. A 12-volt model keeps working off the batteries when you are not plugged in, which matters a great deal for boondocking.

## TWELVE VOLT

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17. TVs That Run on 12 Volts A home TV runs on regular 120-volt wall power. Many RV TVs instead run on the rig's 12-volt battery power directly, which is more efficient off the grid. This matters because when you are boondocking with no hookup, a 12-volt TV draws straight from the batteries without needing an inverter to make wall power. Home TVs need 120-volt wall power Many RV TVs run directly on 12-volt battery power A 12-volt TV skips the need for an inverter off-grid It is the efficient choice for battery and solar setups TIP My RV batteries and solar guides explain 12-volt power in plain English. For TV, the short version is that a 12-volt television is the friendliest choice when you camp away from hookups. POWER FOR TV 18. Powering the TV Off-Grid A television and a streaming stick both draw power, and that matters when you are off the grid on batteries. A TV is not the heaviest user in the rig, but it adds up over a long movie night. If you are boondocking, budget for it in your power plan and turn it off when you are not watching. A TV and stick together are a modest but real power draw Plugged in at a campground, it is nothing to worry about On batteries, it adds up over a long evening Turn it off when you are not watching to save power Streaming over Starlink also powers the dish, which draws more than the TV itself. If you boondock, remember you are running the internet source as well as the television. My power station guide helps you size for it.

**MOUNTING****13. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

19. Mounting and Securing the TV A TV in a moving rig takes a beating, so it needs to be held firmly and sometimes locked in place for travel. Many RVs use a swing-out or locking mount so the TV sits flat and secure on the road, then swings out for viewing. Make sure yours is latched before you drive, or you may arrive to a cracked screen. Use a mount built for the bumps of travel. Swing-out arms let you aim the TV, then fold it flat. Latch or lock the TV for the road. Check it is secure before every drive. **WATCH OUT** A TV left loose on its arm during travel is a cracked screen waiting to happen. Make folding and latching the TV part of your pack-up routine, the same as stowing the steps.

**OUTDOOR TV** 20. A TV at the Campsite Many rigs have an outside TV hookup or a weatherproof outdoor television for movie nights under the awning. It is a lovely feature, but an outdoor TV must be rated for the weather and brought in or covered when not in use. The same streaming stick and antenna feed it as the indoor TV. An outdoor hookup lets you watch under the awning. An outdoor TV must be weather-rated. Cover or bring it in when you are done. It uses the same streaming and antenna sources. **TIP** An ordinary indoor TV left out in the weather will not last. If you want movie nights outside, use a TV made for the outdoors, and still bring it in before a storm rolls through.

## SOUND

**14. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

21. Better Sound RV TV speakers are small and often tinny, drowned out by a fan or the rain on the roof. A small sound bar or a Bluetooth speaker makes a big difference for not much money or space. Some folks route the TV sound through the rig's stereo instead. Any of these beats straining to hear a quiet speaker. Built-in TV speakers are small and easily drowned out. A compact sound bar greatly improves the sound. A Bluetooth speaker is a simple, portable fix. The rig's stereo can sometimes play the TV sound. If you find yourself turning the TV way up to hear it, the fix is a little speaker, not a louder TV. A small sound bar is the single easiest upgrade to enjoying movies in the rig. ONE TV OR TWO

22. One Television or Two Bigger rigs sometimes have two televisions, one in the living area and one in the bedroom. Each needs its own way to get a signal, which usually means its own streaming stick or a way to share one. More TVs also means more data if everyone streams at once, so think about how your family actually watches. A second TV needs its own streaming stick or shared source. Two TVs streaming at once use twice the data. Think about who watches what and when. One TV and a tablet often serves a couple just fine. TIP Rather than a second TV, many couples let one person watch the TV and the other use a tablet with headphones. It is cheaper, uses less data, and keeps the peace on a rainy evening.

## LOGGING IN

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23. Logging Into Your Apps Each streaming service needs you to sign in with your account, and the streaming stick remembers it once you do. The trick is to get signed in to all of them before you travel, while you are on easy home Wi-Fi with a real keyboard if you have one. After that, the stick stays logged in for the trip. Each service needs its own sign-in. The stick remembers your logins once you are in. Sign in to all of them at home before the trip. Keep the logins in a password keeper so you can re-enter if needed. Typing a long password with a tiny remote is miserable. Most sticks let you sign in by scanning a code with your phone instead. Look for that option; it turns a ten-minute struggle into a ten-second job.

PASSWORDS

24. Accounts and Password Sharing Streaming services have grown stricter about using one account in two homes, and that can trip up an RV that travels. Usually your own account works fine in the rig, but you may occasionally be asked to confirm it is really you. Keeping your passwords handy in a keeper means a surprise sign-in request does not spoil the evening. Your own account normally works in the rig. You may be asked to confirm it is you now and then. Keep your passwords in a keeper for quick re-entry. Sharing one account across separate households can hit snags.

TIP My family password guide shows how to set up a keeper so every streaming login is a tap away. Then an unexpected 'please sign in again' at camp is a minor blip, not a lost movie night.

## NEWS AND WEATHER

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25. Local News and Weather Before a day on the water or the trail, local news and weather are the most useful thing on TV. This is where the humble antenna shines, pulling in the nearest city's stations for free. If you have no signal, a weather app on your phone does the same job, and a streaming news channel can fill in. The antenna gives free local news and weather near towns A phone weather app works anywhere with a signal Streaming news channels fill in where the antenna cannot reach Check the forecast before any day on the lake For boating especially, weather matters more than entertainment. My lake weather and lightning guides cover the apps worth having. The antenna's local forecast is a fine first check before you launch. SPORTS 26. Catching the Game Sports are a common reason folks want TV in the rig, and they can be the trickiest to get. Some games are on the free local channels your antenna catches. Others live only on streaming services that charge for sports. Figure out where your teams play before the season so you are not scrambling at the campsite. Some games air on free local channels via the antenna Others require a specific paid streaming service Live sports use a lot of data when streamed Sort out where your teams play before you travel WATCH OUT Live sports in high definition are among the heaviest data users there are. On a limited hotspot plan, a single afternoon game can take a serious bite. Know your plan before kickoff.

## GRANDKIDS

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27. Shows for the Grandkids When the grandkids come along, a few downloaded cartoons can save a rainy afternoon. Download their favorites at home on Wi-Fi so they play with no data and no fuss, even with no signal. A tablet with headphones keeps them happy while the adults enjoy the quiet. Download favorite shows at home for the little ones Downloads play with no signal and no data A tablet with headphones keeps things peaceful Load up before the trip, not at the campsite TIP A tablet loaded with downloaded cartoons is the most reliable babysitter in a dead-signal campground. Fill it up on home Wi-Fi the night before you leave. PHYSICAL MEDIA 28. DVDs and Saved Movies Do not overlook old-fashioned DVDs and movies saved on a drive. They need no internet, no data, and no signal of any kind. A small DVD player or a drive of movies plugged into the TV is a rock-solid backup for the nights the internet is nowhere to be found. DVDs and saved movies need no internet at all A small player or a USB drive plugs into the TV Perfect for dead-signal nights A reliable backup when streaming fails There is no shame in a shoebox of DVDs in the rig. When the signal is gone and the downloads run out, a DVD plays every time with nothing but power. CASTING 29. Playing From Your Phone You can often send a show from your phone or tablet straight to the TV, which is called casting. It is handy when an app is easier to work on your phone than on the stick, or when you want to show family photos on the big screen. The stick receives whatever you send from the phone over the same Wi-Fi.

**TIP****18. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

Send a show or photos from your phone to the TV Handy when the phone app is easier to steer Phone and TV must be on the same network Great for showing trip photos on the big screen Casting is a nice way to show the grandkids photos from your trip on the TV, not just to play shows. If it does not connect, make sure the phone and the stick are joined to the same Wi-Fi. RV WIFI 30. Wi-Fi Inside the Rig Your streaming stick, phone, and tablet all need to join one Wi-Fi network inside the rig. That network usually comes from your hotspot or your Starlink. A small travel router can tie your internet source into one tidy network that every device joins, which keeps the stick connected as you switch between a hotspot and Starlink. All your devices join one network inside the rig That network comes from your hotspot or Starlink A travel router can combine sources into one tidy network Keeps the stick connected as your internet source changes My RV Wi-Fi and smart devices guide covers travel routers in plain English. For TV, the point is simple: one steady network inside the rig means the streaming stick just works. CAMPGROUND WIFI 31. Why Campground Wi-Fi Fails for TV Many campers assume they will stream on the park's free Wi-Fi, and then are frustrated when it stutters and stalls. Campground Wi-Fi is shared by everyone and was rarely built for video. It is usually too slow and crowded for streaming, especially in the evening when everyone is online at once. Campground Wi-Fi is shared by the whole park It is rarely built to handle video streaming Evenings are the worst, when everyone is online Your own hotspot or Starlink is almost always better for TV

**WATCH OUT****19. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

Do not count on the campground's free Wi-Fi for your evening shows. It buckles under streaming, especially after dark. Plan to stream on your own hotspot or Starlink, or on downloads. BOONDOCKING 32. Watching Off the Grid Out in the backcountry with no hookups and no cell signal, your TV choices narrow but do not vanish. Downloaded shows and DVDs play with no signal at all. An antenna may still catch a distant station. And if you have Starlink, you can stream even miles from any tower, as long as the batteries can run it all. Downloads and DVDs always play, signal or not The antenna may still catch a far-off channel Starlink streams even with no cell signal Mind the battery draw of running the internet source too WATCH OUT For boondocking, downloads are king. Load the tablet and keep a few DVDs aboard, and you are never at the mercy of a signal for your evening wind-down. BUFFERING 33. When It Keeps Buffering When a show keeps pausing to load, that spinning circle is called buffering, and it means the internet is not keeping up. The fixes are usually simple: check your signal, lower the video quality, or move to where the connection is stronger. It is almost always the internet, not the TV or the stick.

- 1** Check that your hotspot or Starlink has a good signal
- 2** Lower the video quality in the app's settings
- 3** Pause the show for a minute to let it load ahead
- 4** Move the hotspot or dish to a spot with a stronger connection
- 5** Try a download instead if the signal simply will not hold

## NO SIGNAL

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Buffering is a signal problem nine times out of ten, not a broken TV. Lowering the quality a notch often smooths it out instantly, because the show needs less data to keep up. 34.

When There's No Signal at All Some of the best campsites have no signal of any kind, and that is fine if you plan ahead. The answer is to carry your entertainment with you:

downloaded shows, DVDs, and whatever the antenna can find. A little preparation at home means a dead-signal site is a feature, not a disappointment. Download shows before you leave home Keep a few DVDs or saved movies aboard Try the antenna for any local channel in range Treat a quiet, signal-free site as a chance to unplug TIP The campsites with the worst signal are often the most beautiful. Load up on downloads so you can enjoy the quiet and still have a movie when you want one. SAVING DATA 35. Stretching Your Data If you stream on a limited hotspot plan, a few habits make your data go much further. Lower the video quality, download on free Wi-Fi when you can, and avoid leaving a show playing to an empty room. Small changes add up to a lot more watching from the same plan. Lower the streaming quality a notch — a huge data saver Download on free Wi-Fi before you travel Turn off the TV when no one is watching Avoid auto-play that rolls into show after show WATCH OUT Auto-play is a quiet data drain, rolling into the next episode while you doze off. Turn it off in the app settings so you are not streaming all night to a sleeping room.

**CONNECTIONS****21. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

36. Cables and Connections The connection between the stick and the TV is an HDMI port, the flat wide slot on the back. If the picture does not appear, the usual culprit is the TV being set to the wrong input, or a loose plug. Knowing to check the input and reseal the stick solves most 'no picture' moments without any real repair. The stick plugs into an HDMI port on the TV A black screen is often just the wrong input selected Use the TV remote's input or source button to switch Reseat the stick firmly if the picture is missing TIP Write down which HDMI port your stick uses, like 'HDMI 2,' and tape it near the TV. Then switching to the right input is a quick, sure thing instead of a guessing game. OLDER TVS

37. Older RV TVs and Upgrading If your rig has an older television with no HDMI port, a streaming stick may not plug in directly, and you might consider a newer TV. Before you spend, check for an HDMI slot; many TVs that look old still have one. A small, modern 12-volt TV is an inexpensive upgrade that makes streaming easy. Check an old TV for an HDMI port before replacing it No HDMI usually means a stick will not connect directly A small 12-volt TV is a modest, worthwhile upgrade Confirm the new TV fits the existing mount and power Many TVs that look dated still have an HDMI port hiding on the back or side. Look first; you may not need a new TV at all, just a streaming stick and the right input.

**COST**

## **22. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

38. The Cost of Subscriptions The gear is mostly a one-time cost, but streaming services charge every month, and they add up when you stack several. Think about which ones you truly watch, and remember you can pause or drop a service between trips. Prices change often, so confirm the current price of any service before you sign up. Streaming sticks and antennas are mostly one-time costs Each streaming service is a monthly fee that stacks up You can pause or cancel a service between camping seasons Confirm current prices before signing up for anything TIP If you add a streaming service just for a trip, set a reminder to cancel it after. Many folks pay for months of a service they used for one rainy weekend. COMMON WORRIES 39. The Questions People Ask Me Most When folks sit down to sort out TV in the rig, the same questions come up again and again. Here are the honest answers to the ones I hear most, so you can set things up without overspending. 'Why no channels on the antenna?' Almost always a missing rescan or the booster switch off 'Do I need Starlink for TV?' Only where there is no cell signal; a hotspot is often enough 'Why does it keep buffering?' Weak signal — lower the quality or move the hotspot 'How do I watch with no signal?' Downloads and DVDs, loaded before you go The most common fix I give is the simplest: rescan the antenna and turn on its booster switch, then set up a streaming stick with downloads for the rest. That covers most people beautifully.

**BUYING**

## **23. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

40. Buying Without Overbuying Start with what you likely already have: the rig's antenna and a streaming stick. Add only what a gap calls for, like a sound bar for weak speakers or a signal source for where you camp. Resist the urge to buy satellite TV or a second system before you have lived with the simple setup for a trip. Begin with the antenna and a streaming stick Add a sound bar only if the speakers are too quiet Match your internet source to where you actually camp Try the simple setup before buying satellite or extras TIP Match your setup to how you really watch, not to every what-if. For most campers, an antenna, a streaming stick, and a pocketful of downloads is the whole answer. YOUR CHECKLIST 41. Your RV TV Checklist Here is the short version to run through before you roll out. If you can check these off, you will have something good to watch at any site, signal or not. Antenna works, booster switch on, and I know to rescan at each stop A streaming stick set up and signed in to all my apps at home My internet source sorted — hotspot, Starlink, or both A few shows downloaded on home Wi-Fi for no-signal nights A couple of DVDs or saved movies aboard as a backup A sound bar or speaker if the TV speakers are weak The TV latched and secure for travel My streaming passwords saved in a keeper Tape this list inside a cabinet near the TV. A quick glance before each trip means a rainy evening never catches you without something to watch.

## WHEN TO CALL

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42. When It Is Worth Calling Me Setting up a streaming stick and rescanning an antenna is something most folks can learn in an afternoon. But if your antenna pulls in nothing and you cannot find why, if you want help choosing and setting up a streaming stick with all your apps and passwords, or if you would simply rather have someone sit beside you and get the whole TV setup working before your trip, that is exactly what I am here for. I will give you the honest answer, even when the honest answer is that your antenna and a free app are all you need. I have more than thirty years of experience and have served Portage County since 2025. My first in-home visit is a flat ninety-nine dollars, and I can also help by remote screen share for less. TIP I can get your antenna scanning right, set up a streaming stick signed in to all your shows, sort out your internet source, and load downloads for the road — so you leave with something to watch anywhere. Call or text me at (330) 200-8042. CHEAT SHEET Everyday Cheat Sheet Keep this page handy. It is the short answer to the questions RVers ask most about TV and streaming. Three ways to watch: free antenna, streaming over internet, or satellite TV Antenna gives free local channels — rescan at every new stop and check the booster switch A Roku or Fire TV stick turns any TV into a streaming TV; set it up at home first Streaming needs internet from your hotspot or Starlink, and it uses a lot of data Download shows on home Wi-Fi to watch with no signal and no data Lower the video quality to stretch a limited data plan and stop buffering Campground Wi-Fi is usually too slow for TV; use your own connection Keep DVDs or saved movies aboard for dead-signal nights Get help: call Bill at (330) 200-8042

## HOW I CAN HELP

**25. For electrical, gas, water, or ladder work, please call a licensed professional. — Bill's Home Tech**

Your Visit — and My Promise In-home visit — \$99 flat for your first visit. No contracts and no surprise charges, and a 30-day follow-up is included. Remote Support — \$49 for a screen-share session. I only connect with your permission, you watch the whole time, and you can end anytime. If I can't fix it over the screen-share, I refund the \$49 — and if it turns out you need me in person, that \$49 goes toward your visit. It's included free for Support Plan members (\$39/mo). My promise — If you're not 100% satisfied with your visit, I'll come back at no charge, or refund the full \$99. No questions, no awkwardness. That's how I'd want to be treated. Call or text (330) 200-8042 · Book a visit: [billshometech.com/book](https://billshometech.com/book) · [bill@billshometech.com](mailto:bill@billshometech.com) This free guide is for general information only — not professional advice, and no substitute for your device's own manual. Any prices or outside products mentioned can change; please confirm current details before you buy. Please use your own good judgment and follow it at your own risk — for anything involving electricity, gas, water, or heights, stop and call a licensed professional. Bill's Home Tech and Bill Davis can't be responsible for any damage, data loss, or injury that results. © 2026 Bill's Home Tech, LLC.

## AT A GLANCE

## A Picture to Follow Along

## Which Way Should You Watch?

Match the source to where you camp and your signal.

**Antenna**

Free local channels  
No internet needed  
Only near broadcast  
towers

**Streaming**

Your shows over the  
internet  
Needs a hotspot or  
Starlink  
Uses a lot of data

**Downloads**

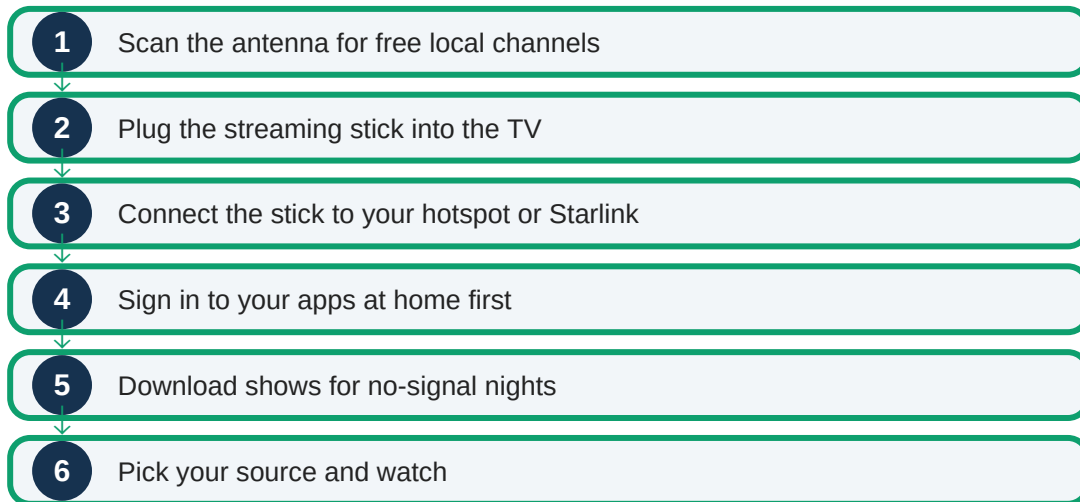
Saved at home on Wi-Fi  
Play with no signal at  
all  
Best for off-grid nights

## AT A GLANCE

## A Second Look

### From Blank Screen to Your Show

A few steps to watching at any campsite.



## BEFORE YOU GO

## A Note From Bill

A quick note from Bill. I write these guides to make home tech a little less frustrating, and I do my best to keep every step accurate and up to date. Still, every home, device, and setup is a bit different, so I can't promise a guide will match yours exactly or fix your particular problem. These guides are for general information only — they're not professional, legal, or financial advice, and they don't replace your device's own manual or the manufacturer's instructions. Please go slow, use your own good judgment, and use everything here at your own risk. If a step involves electrical wiring, a gas appliance, a water heater, plumbing, or climbing a ladder — or if anything just doesn't feel safe — please stop and call a licensed professional (or give me a call at 330-200-8042). Bill's Home Tech and Bill Davis can't be responsible for any damage, data loss, or injury that results.



## HOW I CAN HELP

### Your Visit — and My Promise

**In-home visit — \$99 flat** for your first visit. No contracts and no surprise charges, and a 30-day follow-up is included.

**Remote Support — \$49** for a screen-share session. I only connect with your permission, you watch the whole time, and you can end anytime. If I can't fix it over the screen-share, I refund the \$49 — and if it turns out you need me in person, that \$49 goes toward your visit. It's included free for Support Plan members (\$39/mo).

#### GOOD TO KNOW

My promise — If you're not 100% satisfied with your visit, I'll come back at no charge, or refund the full \$99. No questions, no awkwardness. That's how I'd want to be treated.

Call or text **(330) 200-8042** · Book a visit: [billshometech.com/book](https://billshometech.com/book) · [bill@billshometech.com](mailto:bill@billshometech.com)

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