



OETA- Oklahoma's DTV Network

Facts About DTV

OETA DTV

About HDTV

DTV Dictionary

Receiving DTV

DTV Equipment

Helpful Links

Ask OETA

Receiving Digital Television



Will I be able to receive DTV in my area?

The FCC has mandated that DTV broadcasts should cover existing analog TV service areas. In many cases, a small antenna (and possibly an amplifier) will be all you need to receive the signals. Field experience has shown that digital TV signals are usually receivable farther out than analog signals. DTV signals also hold up better at much lower levels than analog.

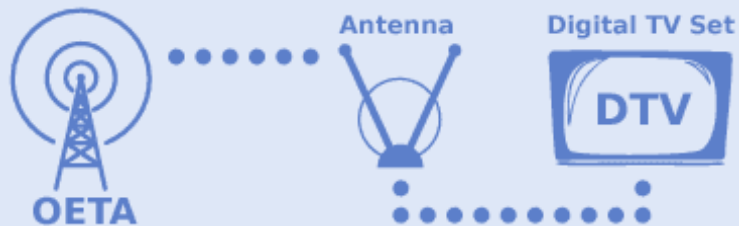
What equipment will I need to receive OETA's digital channels?

Receiving DTV signals over the air requires an antenna and a new DTV tuner that can decode the digital signals. In general, an antenna that provides quality reception of over-the-air for all analog TV signals (VHF and UHF) will work for DTV reception.

For Viewers on a Conventional Set:



For Viewers with a Digital Television Set:



Cox Digital Cable subscribers must have either a Digital television set with integrated DTV receiver or a separate Digital Cable Receiver. You can buy the tuner and display in an integrated DTV, with both built in (just as the two have been built into conventional TVs for 60 years). Some digital cable providers, such as Cox Communications, will lease a [CableCARD](#), which is inserted into the CableCARD slot on a Digital Cable Ready device, and enables consumers to receive digital programming, including high-definition (HD) programs, without a set-top box. If you purchase a DTV monitor (an analog TV with the capability to display DTV) you will need to buy a DTV tuner in a separate set-top box.

For Digital Cable Viewers on a Conventional Set:



For Digital Cable Viewers on a Integrated Digital Television Set:



DTV tuners can also be included in a DTV satellite receiver, a DTV capable digital cable receiver or an over the air DTV tuner. Some set-top boxes include both over the air DTV receivers and satellite DTV receivers.

Depending on where you live, DTV signals can be delivered through digital cable, digital satellite or an over-the-air antenna that receives digital signals. For over the air transmission, the type of antenna required depends on your location and distance from transmitters and local terrain. In many instances, a rooftop antenna will be more effective. To find out what antenna works for your home, use the [CEA antenna map program](#). Your tuner will have to match the type of signal you're trying to receive. In other words, if you want to receive the DTV signal from a satellite provider, you will need their appropriate DTV set-top satellite receiver or a Digital television set with a built-in tuner.

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