

CT-STB-DVR

Home Digital TV Converter Box With DVR

Immerse yourself in an elevated entertainment experience with the CableTronix cutting-edge digital TV set-top box. This advanced device effortlessly converts over-the-air and unscrambled cable TV channels to seamlessly integrate with your television. Enjoy the convenience of a favorite channel function and inclusive accessibility with closed captioning (CC) for the hearing impaired. Never miss a moment of your favorite shows, thanks to the built-in DVR that offers convenient recording and playback capabilities. With multiple connectivity options, including HDMI, RCA, and Coax Cable outputs, connecting to your TV is a breeze. Expand your entertainment horizons further with the media player feature, allowing you to enjoy videos, music, and photos via the USB port. Stay informed with the digital clock function, adding a practical touch to your viewing space. The set-top-box comes with all essentials for a seamless setup and operation, featuring a remote control with batteries, power adapter and user manual. Elevate your television experience with our digital TV set-top box, where innovation meets entertainment.



Key Features

- Converts over-the-air and unscrambled cable TV channels to work with your TV
- Favorite channel function
- Closed Captioning (CC) ensures accessibility for the hearing impaired
- Built-in DVR for convenient recording and playback of your favorite shows (USB drive required for storage and playback) Optional 128GB USB Drive available: DT-USB-128GB
- Multiple connectivity options, including HDMI, RCA, and Coax Cable outputs to easily connect to your TV
- Media player feature lets you enjoy videos, music, and photos via the USB port
- Digital Clock
- Includes: Remote Control, 5V 1.5A Power Adapter, AAA Batteries and User Manual

Input and Output

RF	in/out
USB	USB 2.0
L/R/CVBS	Output
HDMI	Output
CH 3/CH 4	RF output

Tuner

ATSC Terrestrial Tuner	
RF Input Frequency	54-803MHz
Bandwidth	6MHz
Input Level	-83 to -5dBm
RF	Switchable channel 3 or 4 RF output
Output Ports	2 x HDMI Type A (19-pin female)

Demultiplexer

Standard ISO/IEC 13818-1; ARIB STB-B10	
Input Max. Bit Stream Rate	36Mbps (serial) / 9Mbps (parallel)

Multimedia Features

Image	JPEG, BMP, PNG
Audio	WMA, MP3, AAC (.wma, .mp3, m4a)
Video	MPEG1, MPEG2, MPEG4, H264, Motion JPEG (.avi.mpg, .dat, .vob, .div, .mov, .mkv, .mjpeg, .ts, .trp), NTFS, FAT32, FAT16

Decoding

MPEG transport stream and A/V decoding	
Video Decoder	ATSC A/72 MPEG2/4 H.264 SD&HD
Aspect Ratio	4:3, 16:9 MP@HL HDTV, MP@ML SDTV ATSC formats
Video Resolution	720 X 480 NTSC/HDMI 1080P
Audio Standard	ISO/IEC 14.496-3
Audio Mode	Mono, Dual-channel, Stereo

Demodulation

ATSC NTIA Standard, 8VSB, QPSK, 64QAM, 256QAM	
FEC	1/2, 2/3, 3/4, 4/5, 5/6
Guard Interval	1/4, 1/8, 1/16, 1/32, 1/128
FFT Mode	2K, 8K, 32K

Mechanical

Housing	Plastic
Dimensions	5.125" x 4.13" x 1.375" (131mm x 105mm x 35mm)
Weight	0.45 lbs. (204.1 g)
Power Supply	110 VAC, 5VDC 1.5A
Warranty	1 year

Available Accessories

This learning remote covers all standard functions and adds extra controls for:

- TV ON / OFF
- TV Volume UP / DOWN
- Change SOURCE INPUT on TV

Learning Remote Control
CT-STB-DVR-RC



128GB USB Drive
DT-USB-128GB