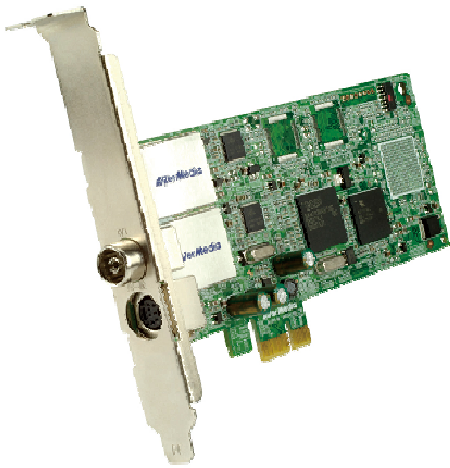# AVerMedia

Digital Entertainment Everywhere

AVerTV TwinStar PCI-E (A188)

Extend your Digital TV viewing with dual TV solution！

AVerTV TwinStar PCI-E adopts the brand-new PCI Express interface, which is quicker than the PCI bus in transmission speed, in theory offering up to 4 times comparing to PCI Interface. The AVerTV TwinStat PCI-E ensures continuously clear video and occupies less CPU resources whilst processing transmission.

Never miss any of your favorite TV shows by dual-mode

The dual-mode function allows you to watch or record different digital TV channels at the same time.

Remote on

What's new? A real surprise！ AVerTV TwinStar PCI-E provides you the new excellent feature—**Remote on**. By using this, you can turn on your PC by remote control and let your TV viewing experience more convenient.

Enjoy your shows on iPod with real-time H.264 recording technology

The latest MCS offers advanced real-time H.264 recording compression technology up to resolution of 320X240 iPod video format recording. It also saves more than 4X hard disk spaces comparing with MPEG-2 format.

Game Console Compatible

AV plug-in supports on Vista MCE platform for professional game console and video camcorder without any lag when they play games on MCE platform.

At a Glance

- Dual DVB-T TV tuner
- Worldwide stereo sound
- 16:9 Widescreen Mode
- Transparent Teletext overlays on the screen
- Support real-time H.264 recording and play video on iPod
- Ready for HDTV H.264/MPEG-2 live TV viewing
- High Definition quality support up to 1080i/720p
- PIP/POP
- Complete channel scan capability
- Windows Vista certificated

Specifications

Input Signal

- 75 Ω TV Antenna Input
- Composite (RCA)
- Remote Sensor
- S-Video
- Stereo Audio In（L/R）

Software Program – AVer MediaCenter

A clean and simple way to enjoy TV on your sofa

The new 10-foot user's interface provides you an easy way to access all your PC based media via the easy-to-use remote control.

TV

An easier way to enjoy and record TV programs, even watch multiple TV channels at the same time via an antenna, cable, or satellite TV signals. You can also listen to live radio
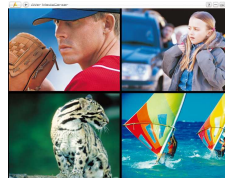
Video

It offers an intuitive way to view your video files and folders by date or by name, providing an interactive video playback experience.

Expand your multimedia horizons

A fun new way to access your personal digital music/picture library, play it as background music while viewing the photos with stylish slideshow effect or using other functions on your computer.
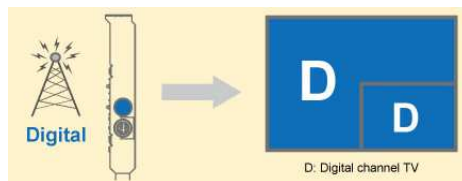
Multi-Card Support

The most unique bonus is that it supports multimple AVerMedia tuner cards. You can watch several live programs simultaneously in split window mode on one monitor. (dependent upon CPU loading)

Never miss any of your favorite

TV shows by dual-mode

The dual-mode function allows you to watch or record different digital TV channels at the same time.

Other Features

- Recording video into MPEG-2 and H.264
- PIP/PBP Setting allows the viewing of multiple channels simultaneously

- Sequential Snapshot
- Customized Colour Adjustment
- Full Channel Scan Capability
- Smart Power Saving Control
- HDTV H.264 / MPEG-2 Live TV
- Teletext overlays on the screen
- Recording video in H.264 format & playing on iPod or PSP devices

Package Included

- AVerTV TwinStar PCI-E
- Quick Installation Guide
- Installation CD
- Remote Control (Batteries Included)
- Remote sensor
- S-Video/Composite 2-in-1 Cable

System Requirements

For TimeShift and Record in MPEG-2

- Intel Pentium® 4 2.4GHz with HT (Hyper-Threading)
- 128 RAM VGA card with DirectX 9.0c or above
- 512 MB RAM or above
- PCI-Express x1 slot
- Sound Card
- Windows® XP / XP MCE/ Vista/ Vista MCE

For Dual Tuners Recording

- Intel Pentium® D 840 3.2GHz
- 1G RAM or above

For HDTV (H.264) Single Tuner

- Intel Core2 Duo E6600
- 1G RAM or above

For HDTV (H.264) Dual Tuners

- Intel Core2 Quad Q6600
- 1G RAM or above

- HDTV will only function when the TV signal is in HDTV format
- Please visit AVerMedia website for the most updated driver and application.