

TBS6928 DVB-S2 TV Tuner CI PCIe Card¹

TBS6928 is a PCI Express interface digital satellite TV Tuner card for watching and recording digital satellite TV on PC. With integrated CI slot, it can be used for watching Free to Air TV and Pay TV (if correct CAM and subscription smartcard are equipped). Both Windows BDA driver and Linux driver up to the latest kernel are provided. The unique TBS MCE tool makes it possible to read CAM/Smartcard on Windows7 Media Center, thus your satellite subscription TV can be watched/recorded on Windows7 Media Center. On Linux platform, you can also watch paytv by using correct software. TBS6928 is compatible with Windows7 Media Center, MediaPortal, DVBlind, DVBDream, DVBCViewer, ProgDVB, Skynet, TSReader, XBMC, MythTV, VDR and many other popular softwares.

Descriptions:

TBS6928 PCI-E DVB-S2 TV Tuner CI card is the advanced satellite TV tuner built with Common Interface support, which allows insertion of CAM and smartcard for paytv. It uses advanced DVB-S2 RF and demodulator chipset and it's built with the highest quality components such as tantalum capacitors. It's good choice especially for IPTV server streaming paytv contents. With use of appropriate software, e.g. MediaPortal and its' plugins, you may stream satellite TV contents to your iPhone, IPAD or IPOD. The built in hardware blindscan capability allows you to scan satellite programs without knowing exact transponder details, this is especially useful for hunting unknown satellite feeds.

Main Features:

- Watch satellite TV & listen to radio on PC
- DVB-S2/DVB-S SD or HD TV receiving
- Broadband internet via satellite *
- High-speed data download via satellite *
- Real time and scheduled program Recording(PVR)
- Time shifting to pause live TV
- Unicable/One cable compatible
- Common Interface (CI) Support
- Blindscan
- High reliability

*Depends on service provider.

Applications:

- HTPC
- IPTV Streaming Server

Specifications:

- Receiving frequency: 950~2150 MHz tuning range
- Input level: -69~-23dBm
- DVB-S2/DVB-S DIRECTV 8PSK QPSK demodulator

Symbol rate:

DVB-S QPSK 1~45Msps

DVB-S2 QPSK/8PSK 1~45Msps

¹TBS6928 is discontinued, more information about the latest product of this series can be found on www.tbsdtv.com

Carrier capture range: $\pm 10\text{MHz}$

-DVB-S2 CCM

QPSK+1/4, 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10

8PSK+3/5, 2/3, 3/4, 5/6, 8/9, 9/10

-DVB-S

QPSK+1/2, 2/3, 3/4, 5/6, 7/8

Support data burst & tone burst

Support DiSEqC2.X and motor

Single CI slot

System Requirements:

Windows 2000/XP/Vista/7 or Linux

DirectX9.0 or later version

Available PCI Express x1, x4, x8 or x16 slot

Satellite dish and LNB

For DVB-S:

1GHz CPU or above

256MB RAM or above

Graphic card with at least 16MB RAM

For DVB-S2 HDTV:

Dualcore CPU

1GB RAM or above

Graphic card with at least 64MB RAM

Package Contents:

1 x TBS6928SE DVB-S2 TV tuner CI PCIe card

1 x Remote control

1 x IR receiver

1 x Software CD