

TBS6925 DVB-S2 Professional TV Tuner PCIe Card

TBS6925 is a Professional level digital satellite TV Tuner card with PCI Express interface. TBS6925 supports not only normal DVB-S2/DVB-S QPSK, 8PSK which is supported by normal satellite receivers, but also CCM, ACM, VCM, Multi Input Stream, 16APSK,32APSK,Generic Stream Mode which most satellite receiving devices can't support. With use of dedicated TBS tools, those special streams can be captured. Both Windows BDA driver and Linux driver up to the latest kernel 3.X are ready.

Descriptions:

TBS6925 PCI-E DVB-S2 Professional TV Tuner card, built with the highest industry standard, with its rock reliability is the device that any personal enthusiasts or engineers in digital satellite TV industry dream to have. The applying of an unique DVB-S2 demodulator chipset makes it possible to receive special streams broadcasted with ACM, VCM, Multi Input Stream, 16APSK,32APSK or Generic Stream Mode. The built in hardware blind scan feature allows scanning of unknown satellite transponder with symbol rate as low as 200ksps, while most satellite receiving device can receive no less than 1Msps symbol rate. Such blind scan feature can be achieved by dedicated TBS tool or Crazyscan tool.

Main Features:

- DVB-S2/S Transponders Receiving
- CCM, VCM,ACM and Multi Input Stream Support
- Generic Stream Mode Support
- Up to 190 Mbit/s channel bit rate capture
- Wide range symbol rates support from 200Ksps to 45Msps
- High-speed Data download via Satellite
- Unicable/One Cable compatible
- Blindscan
- High reliability

Applications:

- Satellite feed hunt
- Satellite Data download
- Lock of special transponders

Specifications:

- Receiving Frequency: 950~2150 MHz Tuning Range
- Input level: -69~-23dBm
- DVB-S2/DVB-S DIRECTV 8PSK QPSK 16APSK 32APSK Demodulator
- Symbol Rate:
 - DVB-S QPSK 0.2~45Msps
 - DVB-S2 QPSK/8PSK 0.2~45Msps
- Carrier Capture Range: ± 10 MHz
- 8PSK Puncture codes: 3/5,2/3,3/4,5/6,8/9,9/10
- QPSK Puncture codes: 1/2,3/5,2/3,3/4,4/5,5/6,8/9,9/10
- 16PSK Puncture codes: 2/3,3/4,4/5,5/6,8/9,9/10
- 32PSK Puncture codes: 3/4,4/5,5/6,8/9,9/10
- Support Data Burst & Tone Burst
- Support DiSEqC2.X and Motor
- Low Profile TV Card Size: 120x58mm (Length x Height)
- TV Card Weight: 95 Gram

Package Gift Box Size: 200x140x50mm (Length x Width x Height)

Package Gift Box Weight: 323Gram

System Requirements:

Windows 2000/XP/Vista/7 or Linux

DirectX9.0 or later Version

Available PCI Express 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 Content:

1 x TBS6925 PCI-E DVB-S2 TV Tuner card

1 x remote control

1 x IR receiver

1 x Software CD