



TBS6205

TBS6205 DVB-T2/T/C Quad TV Tuner PCIe Card

TBS6205 is a **DVB-T2/T/C TV quad tuner card** with PCI-Express interface, it can be used for watching four different channels from four different frequencies simultaneously, and it supports DVB-C standard at the same time.

TBS6205 DVB-T2/T/C TV quad tuner card works also as a digital video recorder for recording digital terrestrial TV programs with full HDTV support. With the Time-shifting function, it enables you to pause a live broadcast and continue from where you left. This DVB T2 PC TV card is ready with windows BDA driver and Linux driver. It's ideal for watching UK **Freeview** SD and HD channels on your desktop PC.



Main Features:

- Low profile design
- DVB-T2/T/C SD or HD TV receiving
- Quad channel receiving simultaneously
- High-definition video, real-Time and scheduled video
- Recording
- High sensitivity DVB-T2 Quad Tuner for the best digital TV reception
- Windows BDA driver and Linux Driver ready

Package Contents:

- 1x TBS6205
- 1x Aerial
- 1x Low profile bracket
- 1x F connector
- 1x Software CD

Specifications:

- Support PLP(Physical Layer Pipe)

DVB-T2/T2 Lite/T

- Receiving channel: VHF band and UHF band
- Channel bandwidth: 6, 7, 8 MHz
- DVB-T2/ T modulation type: QPSK, 16QAM, 64QAM, 256QAM
- FFT mode: 1K, 2K, 4K, 8K, 16K, 32K
- Code rate: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 7/8
- Guard interval: 1/4, 1/8, 1/16, 1/32, 1/64, 1/128, 19/128, 19/256
- Intermediate frequency
- IF mode: low IF
- Center IF Frequency: 3 ~ 5 MHz
- Note: default 4MHz
- RF-Input impedance 75Ω (IEC-DIN female)
- RF-Output impedance 75Ω (IEC-DIN male)
- TV card size: 115x68.7mm (length x height)
- TV card weight: 78g
- Power consumption: 6.7 – 9 W
- Operating temperature: -10°C ~ 70°C

DVB-C

- Fully compliant with DVB-C and ITU J83 A/B/C specifications
- Receiving Frequency: 47~862 MHz Tuning Range
- Input level: -65~-10dBm
- 16QAM, 32QAM, 64QAM, 128QAM and 256QAM Support
- Symbol Rate: 0.87 to 9Mbaud

System Requirements:

Windows 2000/XP/Vista/7/8/10 or Linux
Available PCI Express x1, x4, x8 or x16 slot
CD/DVD drive for software installation