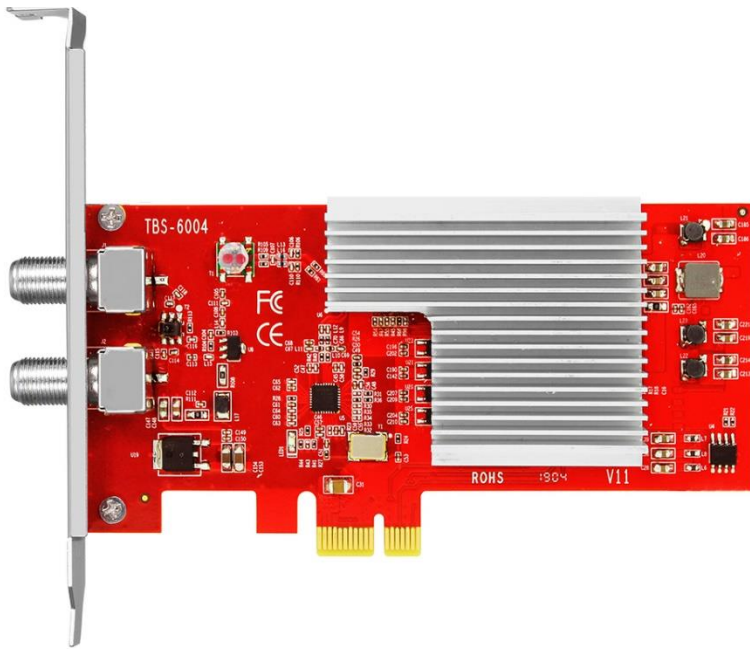


TBS6004

DVB-C Quad Modulator Card

TBS6004 is a DVB-C modulator card, it works as a DVB-C signal generator and supports 4- channel DVB-C transmission. This quad card can convert transport stream to DVB-C signal, for example, you can use a TBS DVB-S2 TV tuner card to receive satellite TV channels and at the same time use this modulator card to convert the DVB-S2 TS to DVB-C signal, a modern TV or Set-Top-Box with DVB-C tuner integrated can be used to receive the terrestrial signal easily from the modulator card. With the loop interface, it allows to receive DVB-C signals from other devices.

TBS6004 provides a very costs-effective solution to transmodulation system, hotel and hospital IPTV systems.



Specifications

- 4 channle DVB-C transmission
- Frequency range: 100~1000 MHz
- Symbol rate: 2000-7200kbps
- Channel bandwidth: 8 MHz
- Level: 5-120
- FEC: 16QAM,32QAM,64QAM,128QAM,256QAM
- Max bit rate: 53Mbps
- DVBC (ETSI EN 300 429/ITU-T J.83A/C)
- Temperature: -40° ~85°
- Power: 12V/9W
- Size : 130mm*68.7mm

Connections

- PCI Express
- 1x RF OUT

System Requirements

- Windows XP / Vista/ 7/8/10, Linux
- Available PCI Express x1, x4, x8 or x16 slot

Benefits

- DVB-C signal generation
- Supports 4 channel DVB-C transmission
- PCI-E interface
- Linux and Windows driver are ready

Applications

- DVB-C signal generator
- Video broadcast/distribution
- Digital signage
- IPTV streaming

Package Contents

- 1*TBS6004
- 1* low profile bracket
- F-IEC connector