

TVB360/8VSB 8VSB Modulator PCI Card



System Contents : TVB360 PCI Board + Bracket Assembly + CD + Manual

Overview

The general digital television modulator PCI card can work as 8VSB modulator. The output can be industry standard IF or convenient RF signal. On board Direct Digital Synthesizer can generate stable and accurate symbol clock and tuning frequency. The board house two set of 128 tap digital filter for accurate band shaping. The transport stream can be supplied through SMPTE-310M and/or DVB-ASI interface.

Features

- . DVB-ASI Transport Stream Input and SMPTE-310M Transport Stream Input
- . 44MHz IF Output
- . On Board Channel 14~69 Selectable RF Output Up-converter

Specifications

| | | |
|--|--|--|
| Transport Stream Input Connector: SMB Bit Rate: 19,392,658bps | RF Output Connector: 50ohm SMB Freq: 470MHz~570MHz 650MHz~820MHz | PCI Bus PCI Version 2.1Compliant |
| IF Output Connector: 50ohm SMB Freq: 44MHz Bandwidth: 6MHz | Operating System Microsoft Windows 2000, XP, Linux | Physical/Environmental HxWxL:1.1 x 8 x 4.1(inch) |
| | | Power Supply DC 5V 1.1A Typical |