

Option Cards

SDI/ASI Input / Output 4-port



A 4 port SDI/ASI input/output option card with external sync port.

- 4x independent 3G-SDI/ASI via 75-Ω micro BNC
- 1x 12G-SDI with ASI/SDI side channel
- Quad-link 4K.

External synchronization of SDI outputs with analogue genlock port that accepts bi- and tri-level sync signals.

Manufacturer details - Dektek DTA-2174B

SDI/ASI Input / Output 8-port



An 8 port SDI/ASI input/output option card with external sync port.

- 8 x independent 3G-SDI/ASI via 75-Ω micro BNC
- 2x 12G-SDI with ASI/SDI side channel
- Quad-link 4K.

External synchronization of SDI outputs with analogue genlock port that accepts bi- and tri-level sync signals.

Manufacturer details - Dektek DTA-2178

DVB-S2X Satellite Modulator card

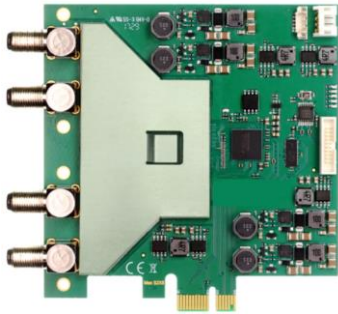


A DVB-S2X powerful satellite modulator option card with monitoring output

- DVB-S/DSNG/S2/S2X Standards
- RF output - 50/180 MHz and 950/2150 MHz (10 MHz Ref) - +7 dBm to -35 dBm / SMA 50 Ω
- RF monitoring output - Copy of L-Band Main Output - 20 dB below Main / SMA 50 Ω
- 10MHz Input/Output reference - SMA 50 Ω connector

Manufacturer details – Enensys xSSB-PCIE-3000

DVB-S2X Satellite Demodulator card 4-port



A demodulator card with 4 independent tuners for receiving media via satellite

- Frequency range: 950MHz to 2150MHz DVB
- FEC decode
- LNB max. 19V
- Connector: 4 x F-type 75 Ohm
- Modulation: DVB-S, DVB-S2, DVB-S2X
- QPSK, 8PSK, 16PSK, 32PSK, 64PSK
- Packet length: 188/204 byte packets
- Standard: EN50083-9

Manufacturer details – Digital Devices MAX SX8

Combined DVB-S2X demodulator 2-port and ASI/SDI output 1-port card



A high-density satellite receiver with an independent ASI/SDI output supporting MPEG-2 TS or a fully decoded TV service.

- 4 tuners, 2 per RF **input** via 2x 75-Ω F female
- Standards: DVB-S, DVB-S2, DVB-S2X
- QPSK, 8-PSK, 16-APSK, 32-APSK
- 1 3G-SDI or ASI **output** via 75-Ω BNC female

Manufacturer details - Dektek DTA-2127

Dual CI card 4-port



A convenient way to add space for 2 Conditional Access Modules for broadcast decryption

- 2 modules
- PCMCIA Type II

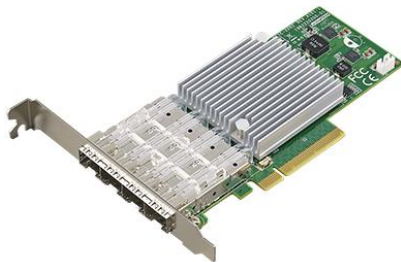
25Gbe SFP+ network card 2-port



A high performance 2 x 25Gbe port network card with performance acceleration for SMPTE ST 2110 handling.

- 2x SFP56 interfaces

10Gbe SFP+ network card



A convenient and powerful NIC to provide extra connectivity over and above the included server ports

- 4* x 10Gbe SFP+

*Only 3 ports accessible in some servers

1Gbe RJ45 network card 4-port



A cost-effective NIC to provide more ports over and above the included server ports

- 4x 1Gbe RJ45