

# DTC-345-DVB+

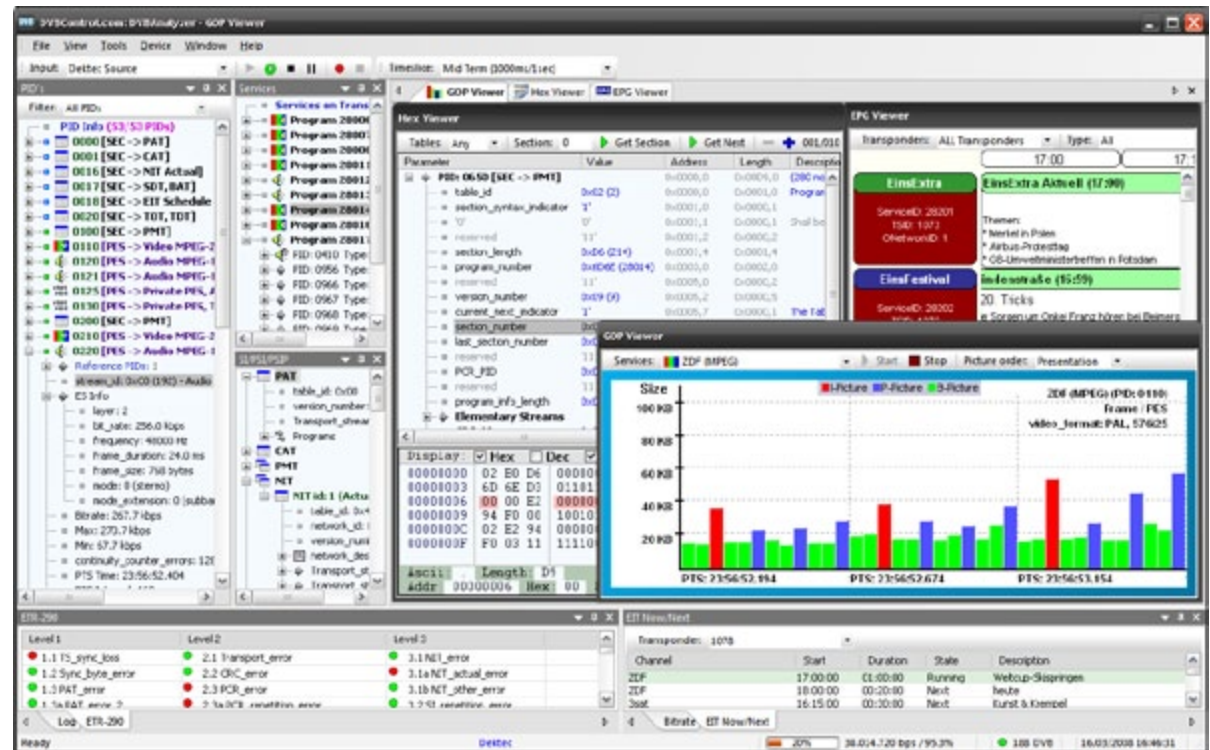
## DVBAnalyzer Advanced Transport-Stream Analyser

### Features

- DVBControl's DVBAnalyzer with -TP and -OD options (other options on request)
- In-depth analysis of DVB Transport Streams, from high-level overviews down to bit-stream compliance and timing details
- Numerous specialised views show detailed information about services, service components and SI / PSI / PSIP
- Teletext decoder and statistical views
- Real-time DVB subtitle decoder
- DSM-CC data carousel viewer
- Selective analysis with filters for sections, PES, video, audio, referenced, unreferenced, locked, unlocked or ghost PIDs
- Export single or multiple PIDs as ES / PES / PS / section / data, sections as text or XML and thumbs or teletext as images
- Grid, bars, time, pie and stacked real-time graphical presentations of bitrates and PIDs
- Video thumbs overview
- TR 101 290 DVB compliancy testing
- Display of PCR frequency and precision
- Visualisation of Electronic Program Guide (EPG) in service and time dimension
- Hex Viewer
- In-depth bit-field representation view of section-, audio-, video-, teletext- and DSMCC payload
- Retransmit services via UDP Multicast

### Applications

- The powerful analysis and decoding features of DVBAnalyzer help developers, broadcasters, system integrators and field operators during maintenance, development and testing of DVB equipment, networks and services



### Supported Input Adapters

Bus	Supported Adapters
DVB-ASI	DTA-112, 115, 116, 117, 124, 145, 160, 2142, 2144, 2145, 2154, 2160 DTE-3120, DTU-225, 245
DVB-SPI	DTA-122, 2142
Receivers	DTA-2131, 2136, 2137C, 2138, 2139 DTU-236A, DTE-3137
TSolIP	DTA-160, 2160, 2162

### PC Requirements

Platform	Windows XP/2k3/Vista/2k8/7/8, 512MB
Processor*	Core 2, Core i7

\* Or equivalent AMD processor

### Ordering Information

Type	Description
DTU-245-DVB+	Bundle of DTU-245-DP with <i>DVBAnalyzer</i>
DTC-345-DVB+	<i>DVBAnalyzer</i> software upgrade