

Transport-Stream Analyzer Software

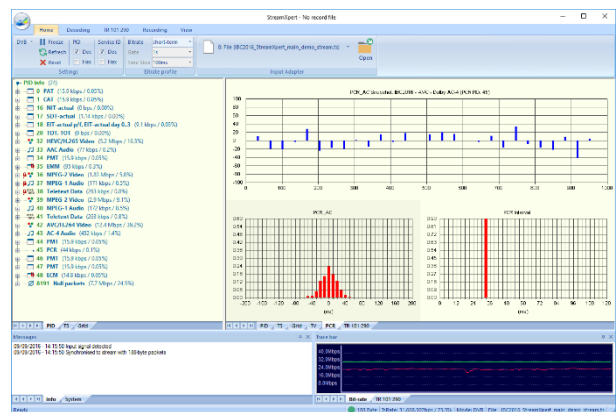
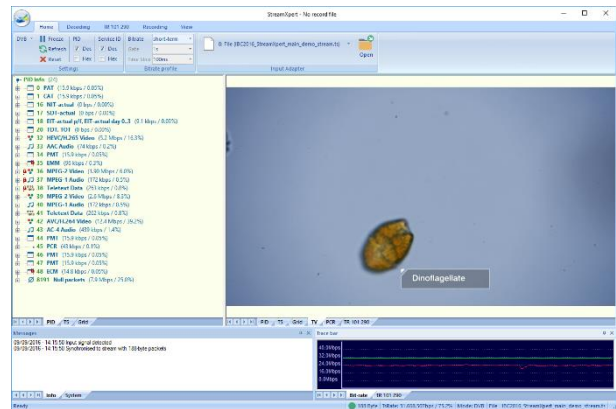
- Full decoding of DVB/SI and ATSC/PSIP
- Real-time TR 101 290 monitoring
- SD/HD live decoding; PCR analysis

FEATURES

- Real-time and offline analysis of transport streams with intuitive user interface
- Deep decoding of tables and descriptors with customizable templates for decoding of custom tables and descriptors
- Integrated video and audio decoder supporting all industry-standard streams including MPEG-2, AVC and HEVC video and MPEG-1/2, AAC, and AC-3 audio
- User-definable TR 101 290 templates
- Analysis of TS-over-IP streams via DTA-2160/2162 or local network port

APPLICATIONS

- The world's most cost-effective and user-friendly transport-stream analyzer
- Test and validation of equipment with transport-stream output, e.g. multiplexers
- Quality monitoring of transport streams in studios, head ends, etc.



SUPPORTED INPUT ADAPTERS

| Signal Type | Supported Adapters |
|-------------|--|
| DVB-ASI | DTA-115, 145, 160 DTA-2142, 2144B, 2145, 2152 DTA-2154, 2160, 2174, 2179 DTU-245B; DTE-3120 |
| DVB-SPI | DTA-122, 2142 |
| Receivers | DTA-2131, 2136, 2137C, 2138, 2139 DTU-236A, 238; DTE-3137 |
| TS over IP | DTA-160, 2160, 2162, PC NIC |

PC REQUIREMENTS

| | |
|------------|--|
| Platform | Windows Vista/2k8/7/8/10 |
| Processor* | Core i5 4 th generation minimum Core i7 4 th generation recommended |

* Or equivalent AMD processor

RELATED PRODUCTS

| Type | Description |
|-------------|--|
| DTU-245-SXP | ASI/SD-SDI input+output for USB-2 with StreamXpert 2.0 stream analyzer and StreamXpress player |
| DTC-335-SY | SdEye – SDI analyzer software |
| DTC-720-XP | Xpect Mosaic – 24/7 transport-stream monitoring and multiviewer |

ORDERING INFORMATION

| Type | Description |
|-------------|---------------------------------|
| DTC-320-SX | StreamXpert TS analyser |
| DTC-320-NIC | StreamXpert for PC NIC (dongle) |

Please refer to www.dektec.com for the latest pricing and a list of distributors and resellers.