

MPEG2 SD/HD & H264 SD/HD DECODER

Teracue's Streamview 1 is an advanced audio/video live stream receiver and decoder appliance for displaying live video streams on DVI and VGA displays. In other words: This is Teracue's professional fully remote controllable software decoder! The task: Receiving H.264 SD/HD or MPEG-2 SD/HD LIVE streams and viewing these directly on standard LCD's, TFT's, plasmas, screen displays and with projectors. The Streamview 1 can be fully remote controlled over IP and is designed for LAN and intranet video networking applications.



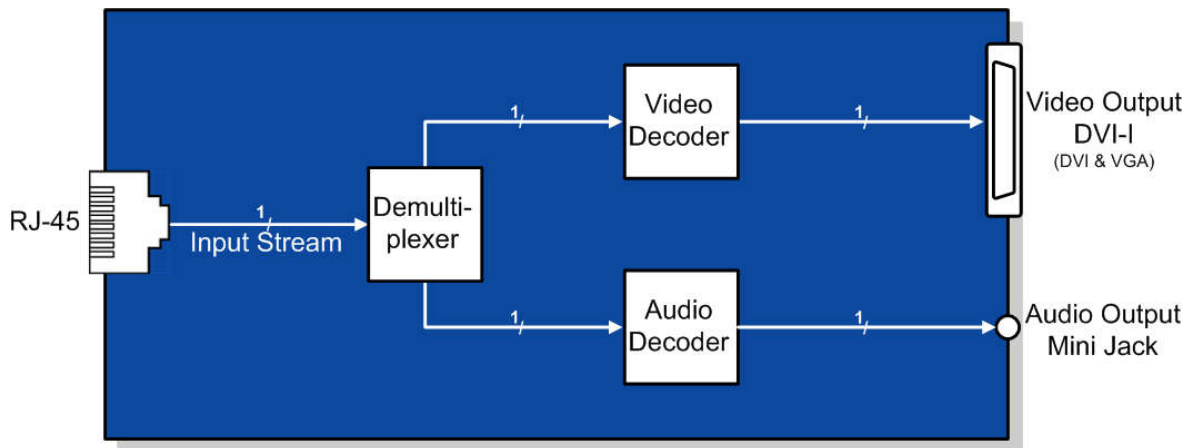
Unique Features:

- Supports toggling to full screen for viewing details
- Remote control via ElementManager
- E.g. switching/looping of the channel playlist for sequential full screen monitoring or for scheduled publishing of live streams

Main Features:

- MPEG-2 SD/HD & H.264 SD/HD
- MPEG-1 Layer 2 & AAC Audio**
- Receives Multicast & Unicast streams
- Receiving and displaying of LIVE streams
- Processing of ISO/IEC compliant transport stream
- Remote Audio muting

Block Diagram:



Specification:

Product name:	STREAMVIEW-1-WS
Chassis:	Small Form Factor Workstation
Dimensions:	316x92x340 mm (HxWxD)
Weight:	6,20 kg
Agency Approvals:	CE, FCC, INEMKO, ECEE CB, RoHS, WEEE, SCC, CNCA or CCC, GOST, NFPA, NRTL
Power Supply:	235 Watt PSU
Operating System:	Microsoft Windows XP Professional SP2c, English Version
CPU:	Intel Core 2
Network:	Intel 82566DM Gigabit Ethernet LAN 10/100/100
Output:	DVI- and VGA-signals, Analogue audio (Line level)
IP Protocols:	HTTP (Web Browser), TCP/IP Control Protocol, UDP/IP & RTP/IP Streaming, IGMP, SAP, DHCP
Standards:	Transport Stream: ISO/IEC 13818-1, MPEG-2: ISO/IEC 13818-2, H.264: ISO/IEC 14496-10, MPEG-1 Audio Layer 1, 2: ISO/IEC 11172-3; MPEG-4 AAC**: ISO/IEC 14496-3
Limited Warranty:	1 year standard limited warranty. Warranty extensions available.

Scope of delivery:

- Keyboard & Mouse
- Quick-start guide
- Teracue Product & Documentation DVD
- Power cable (CEE 7/7; IEC 60320-C13)

** = On request