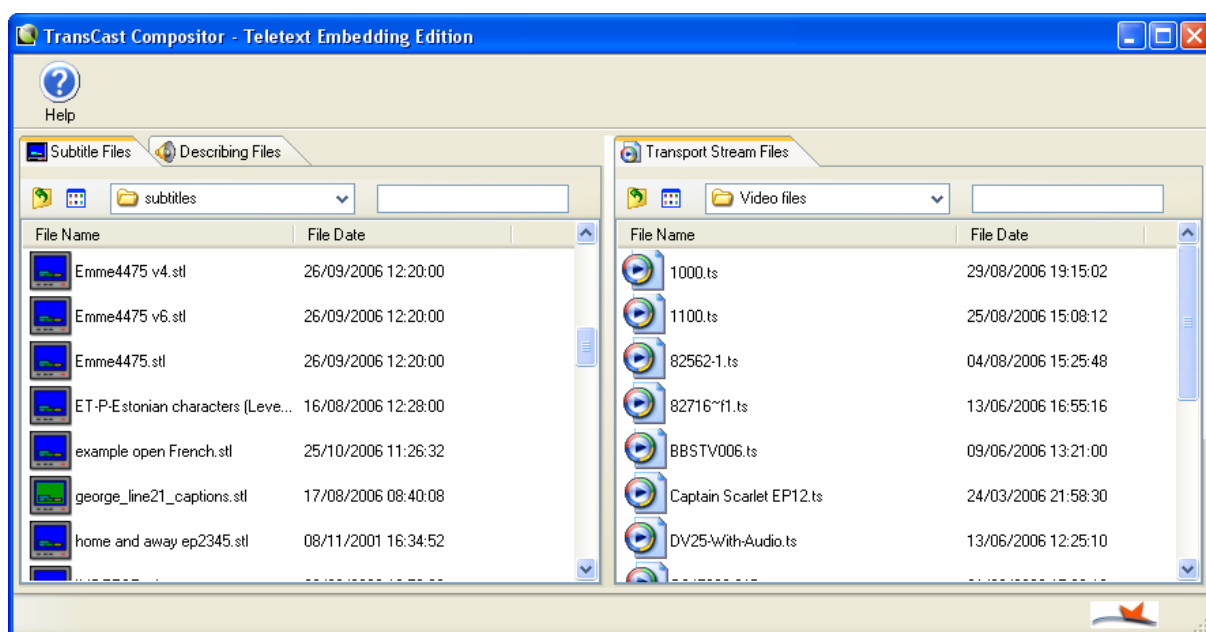


## Subtitle Compositor TS

Subtitle insertion for MPEG Transport Stream encoded media

Compositor TS software enables the insertion of subtitle files into MPEG Transport Stream files encoded for VOD (Video on Demand) applications. The application is configured to insert either subtitles based on Teletext packets or DVB bitmap style subtitles.



### Key features

- User friendly interface with drag and drop management screen, or full automation control
- Compositing runs at several times real time - speed is determined by processor activity and network bandwidth
- Automatic management of PCR to minimise jitter
- The embedding process does not degrade sound or picture quality as these are not decoded and re-encoded
- Either Teletext packets or DVB bitmaps can be added to the MPEG Transport Stream
- User defines PID for subtitle stream
- Option for multiple language subtitle processing
- Options for Sami and Timed Text output

## Input

- MPEG Transport Stream file
- Subtitle file in EBU .stl format

## Output

- MPEG Transport Stream file (same encoding as the original) with subtitles added and PCR modified as required to maintain accuracy.

## PC requirements

Operating system - Microsoft Windows 7 (preferably 64bit) or Windows 2008 R2 server.

The PC hardware should have the following recommended minimum specification: Intel i5 or dual-core Xeon processor at 2.5GHz (or equivalent AMD processor), 4GB RAM (8GB for 64bit OS), plus Windows Media player 9 or above.

## Licensing

The application is protected by means of a hardware security dongle.

## Associated products

Subtitle Compositor TS is one of a family of Closed Caption and Subtitling products available from Starfish Technologies Ltd. Together these products can be configured to create complete workflow solutions. Please see [www.starfish.tv](http://www.starfish.tv) for more details.

***All specifications and minimum requirements are subject to change without prior notice. Please check before purchase.***