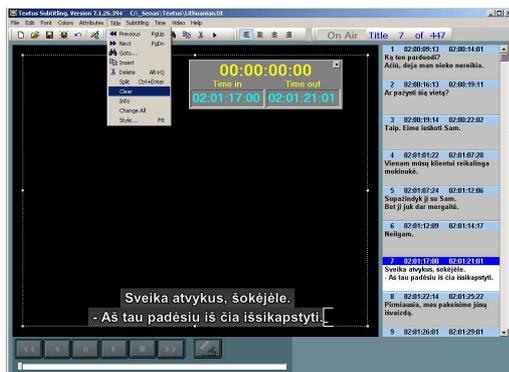


TV subtitling system TEXTUS SUBTITLING

TV subtitling system provides real time open subtitles on air. System can be also used to generate subtitles for DVD format. Time code is accepted from Liner Time Code input or from the computer time. System is using TRUE TYPE fonts of any size with different attributes for each character. It is also available to use GPI input to turn off subtitles by external device. Amount of subtitle lines is not limited - up to full screen. It is also possible to insert any graphic info as subtitle. Subtitles can be prepared by text editor (Notepad, Word,...) and imported into TEXTUS SUBTITLING. Prepared subtitles are saved as own file type .tit. In addition, another subtitling file formats can be imported and exported: .pac, .stl, .xml. On the computer screen you will always see real title with its font, color and attributes as it will be on air. System also offers a possibility to preview the post-titles according to the current title. Subtitles can be mixed at customer defined level and speed. Fonts with



national symbols are available as well. System supports 4:3 and 16:9 aspect ratio formats for SD. To prepare subtitles DVD movie can be used and controlled directly from the subtitling software.

Subtitle system can operate as source for video switcher (DSK FILL, DSK KEY output signals) or as subtitles inserter into video signal. System provides BYPASS function when computer is turned off as well. External mixer fader also offers manual control of the subtitle mixing level and BYPASS function.

Moreover, TEXTUS SUBTITLING system can operate as subtitling server machine. It means that a movie can be loaded into subtitling computer as .mpeg or .avi file together with prepared subtitles files. TEXTUS SUBTITLE system will play movie file on air together with appropriate subtitles. For subtitles preparing can be used low resolution .mpeg-1, .wmv files.



Technical specifications:

Operating system:

Graphic board:

Graphic resolution:

Alpha channel:

Inputs:

Outputs:

BYPASS function:

External mixer fader:

Fonts:

Fonts attributes:

Graphic pictures formats:

Subtitles synchronization:

Subtitles mixing:

Subtitles background:

Computer requirements:

Windows 7, Windows 10

DecLink Extreme 4K, Alpha HD (Stream Labs)

24 bit

8 bit

HD/ SD SDI, PAL, SVHS, YUV,
Reference

HD/ SD SDI, PAL, SVHS, YUV,
DSK FILL, DSK KEY, PREVIEW

yes

yes

TRUE TYPE

italic, border, shadow, outline,...

.tga, .jpg, .png, .psd, .bmp, .tif, .vmf, ...

manual, LTC, computer time

yes, with different level and speed

monochrome, color gradient, no background

CPU i7 3.4GHz, 8GB RAM; SSD 240GB; HDD 1TB; VGA;
19" 4U rackmount

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