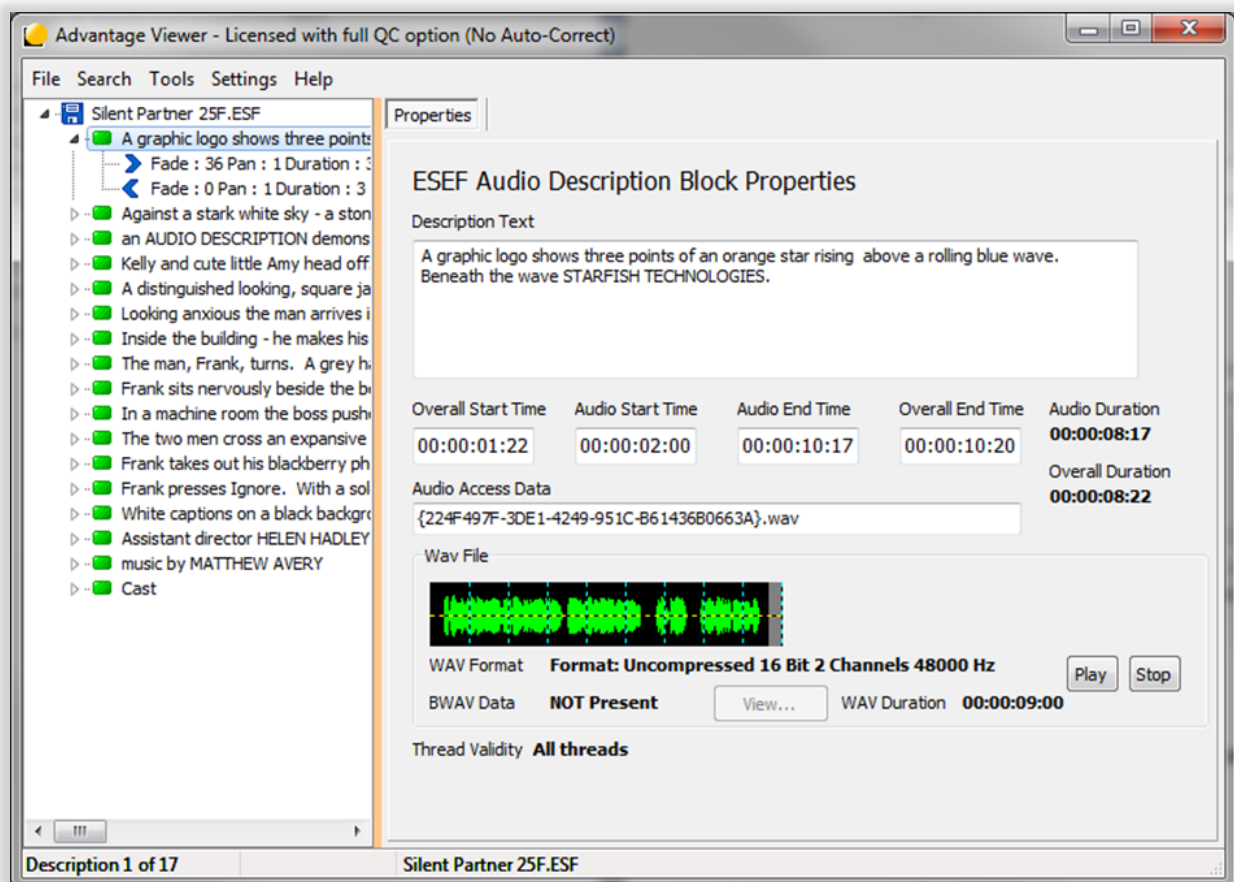


ADVANTAGE AUDIO DESCRIPTION FILE VIEWER

An easy-to-use application that enables viewing the contents of an industry standard ESEF Audio Description file.

The Advantage File Viewer is a Windows based software application for viewing the script content and playing the individual WAV files contained within in a standard ESEF Audio Description file.

The application also includes a comprehensive file Quality Check utility. This application should prove useful to anyone involved with the creation, editing or processing of Audio Description files for broadcast, DVD or web delivery.



AD File VIEWER

Audio Description File Viewer



KEY FEATURES

- Displays each script text with related timecode information
 - Displays a graphic of the recorded WAV and offers audio playback of each file
 - Displays the WAV recording bit rate and resolution
 - Allows viewing of the embedded BWA data
- ESEF file QC includes:**
- Verify that the Header Block, Thread Descriptor Block and Authorship Information Block exist
 - Check that a WAV file is present for each description
 - Check that Overall In Time > Overall Out Time
 - Check that Audio In Time \geq Overall In Time
 - Check that Audio Out Time \leq Overall Out Time
 - Check that next description Audio In Time \geq current Audio Out Time
 - Check that next description Overall In Time \geq current Overall Out Time
 - Pan/Fade checks
 - Check that Fade Start Time \geq Overall In Time
 - Check that Fade End Time \leq Overall Out Time
 - Check that next fade Start Time \geq current Fade End Time

HARDWARE REQUIREMENTS

Operating system - 64 bit, Microsoft Windows 10, or Windows Server 2016 or later. The PC hardware should have the following recommended minimum specification: Intel i5 or dual-core Xeon processor at 2.5GHz (or equivalent AMD processor) and 8GB of RAM.

Licensing - The application is protected by means of a hardware security dongle. In multiple system networked environments, a central server licensing model is used to distribute licences as required.

ASSOCIATED PRODUCTS

Advantage AD File Viewer is one of a family of Audio Description products available from Starfish Technologies Ltd. Together these

products can be configured to create complete AD workflow solutions. Please see www.starfish.tv for more details.

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