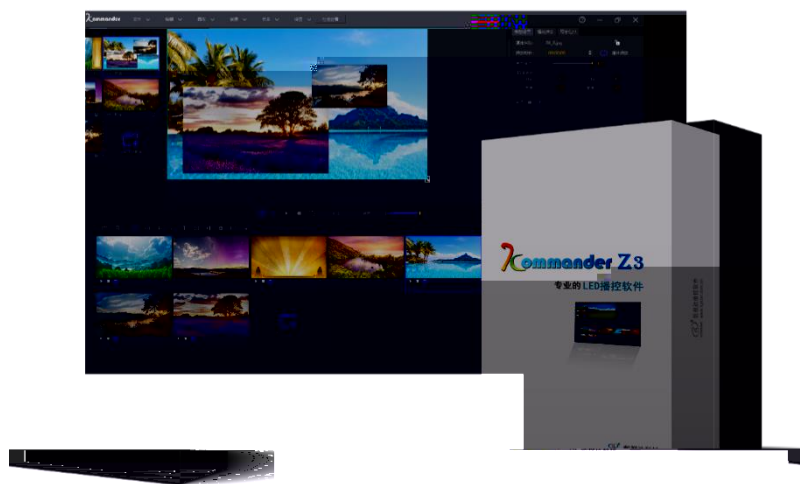


LED broadcast control software

Kommander-Z3 product specification

Overview

Kommander Z3 is a LED display broadcast control software developed and produced by Kystar Technology with a simple interface style. The software is rich in functions, easy to learn and easy to use, and users can enjoy high-quality and most popular playback control platforms. Kommander Z3 supports the playback of media files such as video, audio, images, office, and streaming media; supports the use of gadgets such as clock, timing, weather forecast; supports the collection and playback of external video signals, and adds grouping management functions for materials and plans. And material positioning and other functions. The software provides a rich and flexible material switching function, so that the display effect of the display screen is perfectly displayed.



- Support 4 channel 3 video layer playback control
- Support 8K UHD video hardware decoding, reduce computer CPU usage
- It has rendering methods such as editing rendering/frame loss rendering; supports soft/hard decoding methods, and the output image frame rate can be adjusted arbitrarily from 1-60Hz
- Support multi-level anti-aliasing processing to eliminate the unevenness of image output edges
- Support streaming media/webpage/office and other file playback management; Word/PPT realize automatic page turning and rolling playback
- Support subtitles/countdown/countdown/digital clock/analog clock/table/weather and other small tools

- Support DVI/HDMI/SDI/VGA/USB and other multi-format signal acquisition and playback
- Support image segmentation and reorganization, complete splicing display of different angles;
- Support picture transparency/feathering/brightness/contrast adjustment, support picture rotation/mirror display
- Support multiple file list playback, single file loop playback and other playback methods
- Support scene pre-storing, reading and automatic round robin, without limiting the number of scenes saved
- Support the seamless switching of scene/picture fade-in and fade-out, no black screen, flower screen, flash screen and other bad phenomena
- Support materials can be previewed independently to ensure that there is no error
- Support material label management, can classify and manage materials according to different application scenarios
- With screen management system, set screen size and number arbitrarily, visual edit management, WYSIWYG
- Support one-key lock to prevent misoperation
- Support serial control and remote command control under UDP protocol
- Support linkage control with video splicing processor to achieve unified scene switching
- Visual management, local operation does not affect the large screen display, and no external display is required for real-time echo
- The broadcast control system/video processor system/control system are from the same

