LED broadcast control software Kommander-T1 product specification

Overview

Kommander-T1 is a LED broadcast control software developed and produced by Kystar Technology, a broadcast control software specially designed for rental performances and other multimedia fields. The product has powerful functions, flexible and convenient operation, and extremely high stability and cost performance.

The Kommander-T1 broadcast control software can not only complete the display of multiple screens that can be separated and combined, but also has the programming function of

professional dance performances.



Features

- 8 video layer playback control, unlimited playback of pictures
- Unlimited channels, automatic splicing and fusion
- Support projection correction fusion
- Support geometric deformation function, showing the effect of creative display
- Virtual screen management, display port splitting, various special-shaped displays, arbitrary layout WYSIWYG

- Support hardware decoding, super rendering ability, excellent playback performance
- Pre-plan pre-editing broadcast control, which can edit the plan without affecting the output
- Support multiple video and audio output separately
- Support automatic backup of project editing to prevent accidental re-editing of the project
- Special effects are superimposed to reshape materials, and various special effects can be combined at will
- Main and standby modes are strictly synchronized to ensure the safety of the event site
- The master-slave mode is cascaded and loaded to realize synchronous output of large screen
- Support multi-format signal acquisition and playback such as DVI/HDMI/SDI/VGA/USB;
- Support NDI network screen acquisition
- Support PPT special effect playback control, support webpage and streaming media playback
- Arbitrary layout of function window module, can save a variety of layouts
- Support batch generation plan, automatically generate plan name
- Support the replacement of all specified materials
- Wireless control of cloud control system, not limited to control room control
- Convenient functions such as material tree structure, plan group jump, time cutting, shortcut keys, etc.
- Screen cloning, material playback is fully synchronized
- Control commands support remote command control under UDP protocol
- Support linkage control with splicer and console to realize scene switching

Software operating environment

Users can adjust the machine configuration according to the actual situation, mainly according to the LED screen pixel number, the complexity of playing the program, and whether the playback video is a high-definition video source. The lower part below can run the software smoothly under a 4k case. Please use the recommended configuration for large screen HD output.

Minimum configuration

operating system

Chinese and English Windows7/8/10 64-bit operating system

Hardware Configuration

CPU: Core i5 RAM: 8G graphics card:GTX1050

Recommended configuration

operating system

Chinese and English windows 10 64-bit operating system

Hardware Configuration

CPU: Core i7 or higher

RAM: 16G graphics card:NVIDIA P2000