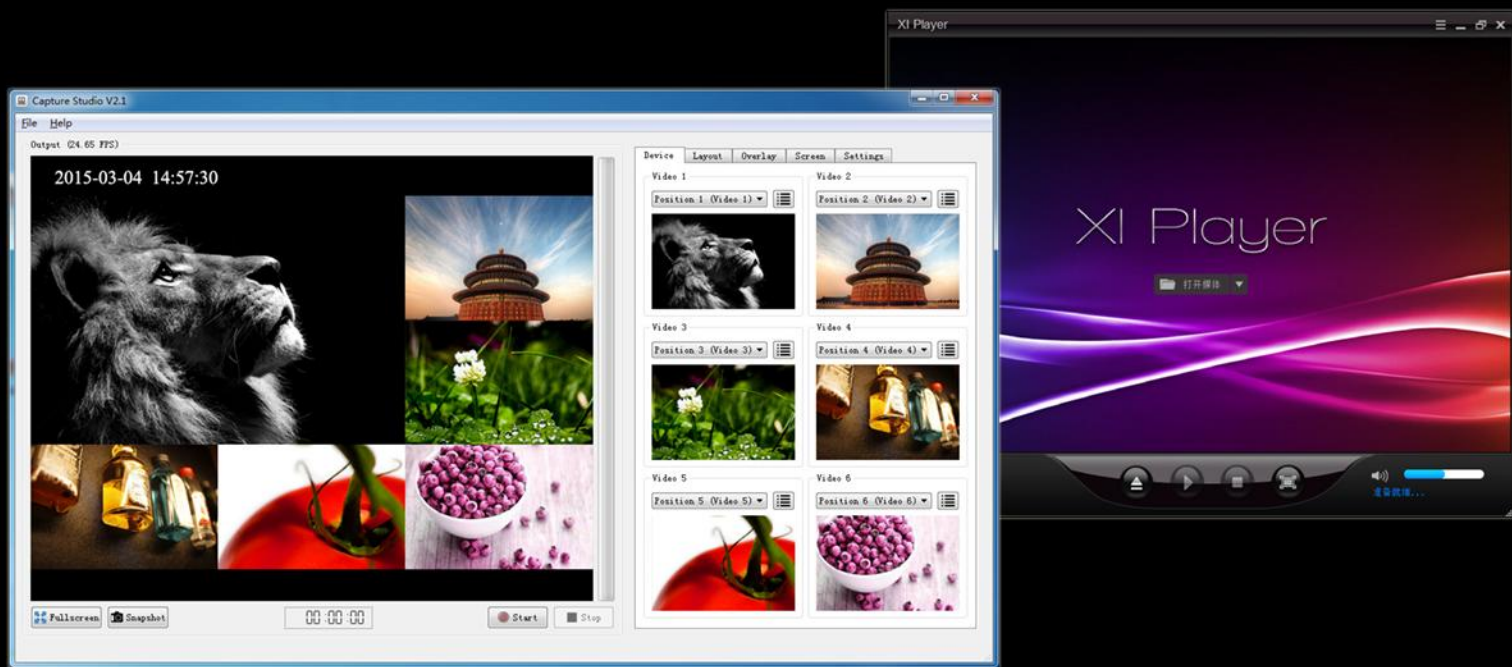


演播系统软件

快速使用指南



Capture Studio
Quick Start Manual



高清视频融合 HD Video Integration

可以将多个高清视频融合为一，画面无缝结合，浑然天成。
It can realize the seamless splicing. It will not leave marks during the video switch.

同步录制和直播 Simultaneous Recording and Streaming

可以将合成后的视频画面同步进行录制和直播。
Integrated HD video can be recorded and broadcasted.



多屏幕投影 Multi-Screen Projection

合成后画面可以同时投影到多个输出显示屏幕上。
Integrated HD video can be projected on multi-screen.

硬件运行环境 Running Environment- Hardware

MAGEWELL PCIe 采集卡或者 USB 3.0 采集盒。
MAGEWELL PCIe capture card or USB 3.0 capture box.

建议使用 Intel 酷睿 3 或者酷睿 4 代 CPU。
Suggest using Intel Ivy CPU or Haswell CPU.

建议使用 Intel 核芯显卡。
Suggest using Intel HD Graphics.



软件运行环境 Running Environment-Software

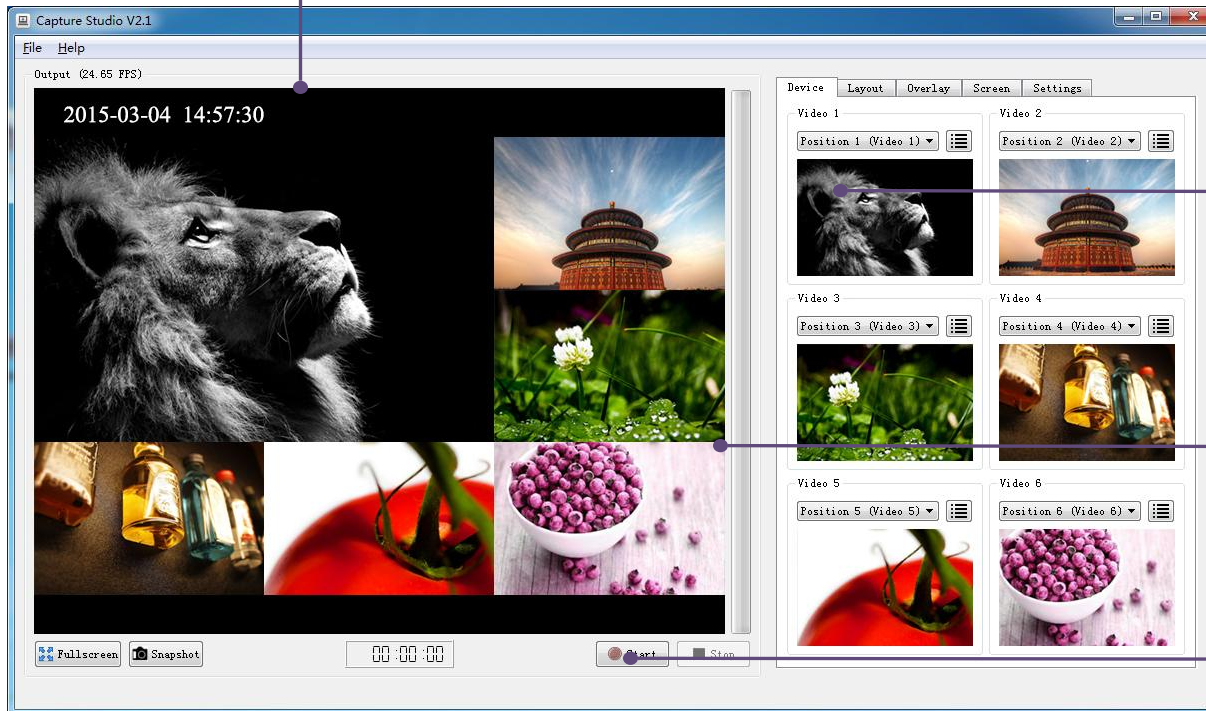


使用 Windows 7 / Windows 8 / Windows 8.1 / Windows 2008 / Windows 2012 操作系统。
OS is Windows 7 / Windows 8 / Windows 8.1 / Windows 2008 / Windows 2012.

RTMP 直播服务兼容 Flash Media Server、Red 5、Wowza 等 RTMP 服务器。
RTMP live streaming is compatible with Flash Media Server, Red 5, Wowza, etc.

录制文件兼容 VLC、SM Player 等视频播放器。
Recorded files are compatible with VLC , SM Player, etc.

融合视频预览窗口
Integration video preview window



单路视频预览窗口
Single video preview window

音量预览进度控件显示音量大小
Audio Process Control displays the volume

点击“开始”按钮进行录制 / 直播
Click the “Start” to record or broadcast.

多路高清视频融合 Multi-channel HD Videos Integration



支持 6 路视频融合，生成 1920 x 1080、30 帧/秒高清视频。
Support integration of 6 video channels. Generate 1920 x 1080, 30 fps HD video.

能够在视频上叠加当前系统的时间水印。
Overlap current system time on video.

可以在视频上设置透明台标。
Overlap logo on video.

支持实时修改与发布字幕内容，并可对字幕大小、颜色、边框等灵活调整。
Overlap caption on video and support to adjust caption font, color, etc.

多种屏幕布局切换 Layout Switchover

支持 7 种视频布局方式，各种布局可以实时切换，布局包括画中画、4 分屏、6 分屏等。
Support 7 kinds of video layouts, include picture in picture, 4-channels screen, 6-channels screen, etc.

布局切换支持淡入淡出特效处理，使输出的视频更加平滑自然。
Layout switching support fades effects processing. It makes output video smoother.

高清视频录制 HD Video Recording



MP4 格式的本地文件录制可以和视频直播同步进行。
MP4 File recording can be running with live streaming.

视频编码支持软件和硬件两种编码方式，具备较强的系统兼容性。
Support software and hardware video encoder. It has good compatibility with operating system.

通过调节视频编码级别、编码质量、编码位率、关键帧间隔等参数对编码器实现精确控制。
Support to adjust encoder quality, encoder bit rate, key frame interval, etc.

可以及时调节采集视频的对比度、亮度、灰度和饱和度。
Support to adjust video contrast, saturation, brightness and hue.

支持视频截图和全屏预览功能。
Support video shot and full screen preview.

高清视频直播 HD Video Streaming



RTMP 视频直播兼容多种主流 RTMP 服务器，包括 Flash Media Server、Red 5、Wowza 等。
RTMP live streaming is compatible with Flash Media Server, Red 5, Wowza, etc.

支持立体声音频采集、预览和监听。
Support to capture, preview and listen to stereo audio.

屏幕投影 Screen Projection



支持自定义投影背景画面。
Support customized projection background images.

精确调整合成视频位置。
Accurate integration video position adjustment.

支持同时投影到 3 个扩展屏幕上。
Support the projection to 3 extension screens at the same time.

应用场景 Application Scenarios



会场演播投影
Meeting room and studio projection

网络课堂和校园电视
Online classroom and campus TV



技术支持 Support

如遇到问题请联系我们 support@magewell.net
If you have any questions, please send email to support@magewell.net .

帮助 Help

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