StreamPix Product Comparison Chart

Features	StreamPix Lite Lite	StreamPix Single Camera	StreamPix Multi Camera
Compatible with Windows 7, 8 or 10	☑	☑	☑
Available in 32-bit or 64-bit	☑	☑	☑
Supports 100+ camera lines from the best manufacturers	☑	☑	☑
Supports any WDM compatible camera	☑	☑	☑
Acquire from a single camera	☑	☑	☑
VCR styled controls for recording and playback	☑	☑	☑
Image time stamping with microsecond (µs) precision	☑	☑	☑
Capture video to sequence file (raw or compressed)	☑ RAW only	☑	☑
Capture video to sequence file in RAM (for high-speed capture)	☑	☑	☑
Capture video & audio to AVI file (raw or with any supported codec)	☑	☑	☑
Automatic, customizable file naming schemes	☑	☑	☑
Playback support for sequence and AVI files	☑	☑	☑
Review sequence file while still recording	☑	☑	☑
Playback sequence file backward/forward at any speed	☑	☑	☑
Frame-by-Frame sequence browsing	☑	☑	☑
Hardware triggering (if supported by the camera / frame grabber)	☑	☑	☑
Bayer conversion (real-time or in post-processing)	☑	☑	☑
Colour balance (real-time or in post-processing)	☑	☑	☑
Export a sequence file to an AVI file	☑	☑	☑
Time stamp overlay	☑	☑	☑
Export sequence file to any supported image file format	☑ * bmp, jpg, tiff only	☑	☑
Create custom recording script to match your recording pattern	☒	☑	☑
Capture video to bmp, jpg, tiff, png, fit, jp2, dpx, dng, wdp	☒	☑	☑
Continuous loop recording	☒	☑	☑
Customizable recording scripts	☒	☑	☑
View sequence file as a thumbnails gallery	☒	☑	☑

KEY:

☑ This feature is supported.
☒ This feature is not supported.
◑ This feature requires an extra authorization code.

■ This feature will be added in the near future.
❖ This feature is supported only in Windows 32-bit versions.

Lambda

StreamPix Product Comparison Chart

Features	StreamPix Lite Lite	StreamPix Single Camera	StreamPix Multi Camera
Put markers on specific frames during recording or review	☒	☑	☑
Timeshifted Playback	☒	☑	☑
Trigger acquisition from I/O device signal	☒	☑	☑
Send signals on the output lines of any supported I/O device	☒	☑	☑
Capture video and audio to MOV (quicktime) file	☒	❖	❖
Export sequence file to MOV file	☒	❖	❖
Acquire simultaneously from multiple cameras	☒	☒	☑
Multi-Display mode	☒	☒	☑
Synchronized video playback (on multiple sequences)	☒	☒	☑
Extra Features			
Cineform codec with advanced settings (for AVI files)	☽	☽	☽
Pre/post recording	☒	☽	☽
ColoUr remapping (IRIDAS 1D / 3D LUT)	☒	☽	☽
External time sources (IrigA, IrigB, GPS, LTC/VITC etc)	☒	☽	☽
Audio Recording & Playback (WAV)	☒	☽	☽
Audio Recording & Playback (BWAV format)	☒	☽	☽
Audio Recording & Playback (AUD)	☒	☽	☽
Capture and review data from a Data Acquisition device (DAQ)	☒	☽	☽
Synchronized audio/video/DAQ playback	☒	☽	☽
Export a sequence file + AUD file to an AVI file	☒	☽	☽
Export a DAQ file to a .csv file	☒	☽	☽
PlugIn Modules			
Audio Trigger	☒	☽	☽
Auto Gain/Exposure/Iris Control	☒	☑	☑
Birger Control	☒	☑	☑
Bitmap overlay	☒	☑	☑
Black Magic Playout	☒	☑	☑
Command Line	☒	☑	☑
Comments overlay	☒	☑	☑
Compression Estimator	☒	☑	☑

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PlugIn Modules	StreamPix Lite Lite	StreamPix Single Camera	StreamPix Multi Camera
Crosshair	☒	☑	☑
Disk space monitor	☒	☑	☑
Exposure time reader (COMPATIBLE CAMERA ONLY)	☒	☑	☑
File Automatic Deletion	☒	☑	☑
FLIR Thermal Imaging Mapping	☒	☑	☑
Focus Assist	☒	☑	☑
GPS/DMI Positioning	☒	◗	◗
GPS from time stamp card	☒	☑	☑
Histogram	☒	☑	☑
Image intensity levels	☒	☑	☑
Image Merge	☒	☒	◗
Image Resize And Crop	☒	☑	☑
Image Rolling Average	☒	☒	☑
Image Rotation	☒	☑	☑
Image Statistics	☒	☑	☑
Lens Control	☒	☑	☑
LTC/VITC time overlay	☒	☑	☑
Measurements	☒	◗	◗
Metadata Overay and Spy Modules	☒	☑	☑
Motion Detection	☒	◗	◗
Picture in Picture	☒	☒	☑
Pulse generator for National Instruments devices (NI & NImx)	☒	◗	◗
Pulse generator for MCC devices	☒	◗	◗
Pulse generator for frame grabbers	☒	◗	◗
Quick Overlays	☒	☑	☑
SimulPix	☒	☒	◗
Time stamp Sync Monitoring	☒	☑	☑
UDP Trigger Control	☒	☑	☑
Video Out (on a secondary screen)	☒	☑	☑
Video Scope	☒	◗	◗
Web Streamer Encoder	☒	◗	◗
Use Hermes API & Module SDK to make your own modules	☒	◗	◗

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