Multi Camera Troubleshooting System
Pre/Post Looping

- Troubleshoot your production line or analyze hard to see events from multiple angles.
- Pinpoint the root cause of production line failures.
- Operator friendly GUI.
- Lower down time and increased productivity.

For troubleshooting applications requiring multiple cameras. Monitor a single target from various angles. StreamPix6 is compatible with multiple cameras at various speeds and resolutions.

- 4, 8 or more cameras per computer.
- Solutions available from 100 to 1000 frames per second.
- Resolution from 640x480 up to 4k x 4k.
- Compatible with GigE, USB 3.0, or CameraLink cameras.
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Pre/Post Module: Set each camera individually.

- Capture and playback in sync between all cameras.
- Pre/Post module captures a sequence around a Trigger event.
- Sequences can be captured from multiple cameras simultaneously.
- Length of each sequence customizable either by time or number of images.
- Re-arm feature resets the software for arrival of the next trigger event.
- Compatible with various trigger modes.
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Hardware Triggering with StreamPix

Allows:

- Accurate synchronization of exposure for all cameras.
- Same exact number of captures frames of each cameras.
- Playback in sync from all cameras.

Computer Trigger:

Computer trigger mode gives you the opportunity to control the start or stop of recording using an input directly connected to the computer. Currently, this option supports:

- Devasys USB I2C/IO module.
- Measurement Computing USB-1024LS.
- All National Instruments devices that include DIO port (like NI6601 etc.).
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Portable or desktop solutions available.

Portable

Long Recording Time

Laptop

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