Better Images & Camera Control
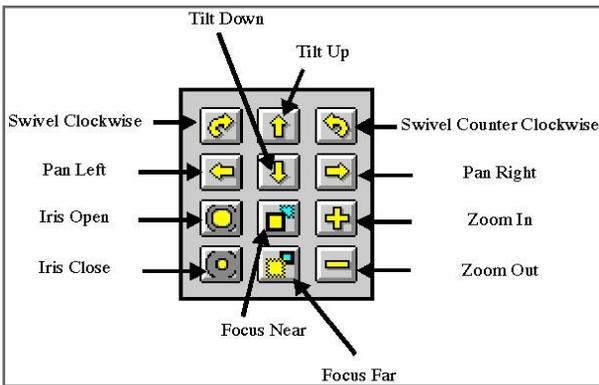
The **Silver Package** is the most popular FinishLynx system configuration because it offers increased image quality and dramatically improved ease-of-use for camera operators. Capturing photo-finish images at up to 2,000 frames per second means higher resolution images with greater time precision. That makes it easier for timers to quickly and accurately evaluate results then move on to the next heat.

The **Remote Lens** and **Remote Positioner** upgrades allow timers to precisely adjust the position of the camera and lens settings directly from within the FinishLynx software. Need to fine-tune the camera alignment or lens aperture and focus during the meet? Just make a few mouse clicks in the software to remotely adjust the lens/camera to get clear pictures and accurate results.

Combine these remote features with the **Automatic Capture Mode** plug-in and meets of any size are a breeze to time. Just arm the event, turn on capture, and record any finish line activity automatically**.**

Components

- **EtherLynx Vision™ Camera:** 2,000 frames/second, timer-enabled, fully-upgradeable
  - **High-Resolution Upgrade for 2,000 fps capture**
  - C-Mount f1.2, 8-48mm **motorized zoom lens**
  - EasyAlign™ Full-Frame Video Alignment Mode
- **Remote Lens**: control *Focus*, *Zoom*, *Iris*
- **Remote Positioner**: control *Pan*, *Tilt*, *Swivel*
- **Automatic Capture Mode (ACM) Plug-In**
- Wired Start System & Capture Button
- Tripod and mounting hardware for precision adjustment
- All-inclusive Power, Ethernet, & Start Cable Set
- Full access to Lynx Technical Support
- 1-Year renewable warranty
- **FinishLynx32** – Photo-Finish Software
- **LynxPad** – Event Management Software

Silver Package: $11,295

Remote Lens & Remote Positioner Included

Simplify Your Race Timing with Remote Control & Automatic Capture

Because finish line cameras are often mounted well above eye-level, the **Remote Lens** and **Remote Positioner** upgrades ensure the camera is easily accessible and adjustable. These motorized accessories allow operators to make mid-meet adjustments quickly and easily to account for changes in glare, shadows, or camera positioning. A simple click on the remote icons will adjust the lens or field-of-view without having to climb a ladder to reach the camera.

With high-resolution images, athlete identification becomes all the more certain. Even the best hip numbers can fall off or be obscured during races. In such situations, the next best thing is the ability to make a quick and accurate assessment of an athlete's identity based on their uniform or other identifiable features — all of which are easily visible at up to 2,000 frames/second.

Certified FAT Results with the Silver Package

Automatic Capture Mode Plug-In

The Automatic Capture Mode (ACM) plug-in for FinishLynx enables the software to detect and record all finish line activity **automatically**. Operators no longer need to use the Capture Button to record photo-finish images. The ACM plug-in will also allow the camera to be used as a "virtual photo-eye" that can control displays at the venue – stopping the running time clock for splits and unofficial finish times.

Lynx packages provide all the FAT accessories needed to produce clear, accurate results at meets of any size. With FAT results that are accurate to within 1/1000th of a second, the **Silver Package** satisfies the NFHS rule:

"...*all ties for place finishes and/or determining qualifiers for a subsequent round shall be broken by using timing to one one-thousandths of a second if the system allows.*"(NFHS.org)

Why Upgrade to Silver?

Includes everything from the **Bronze Package**

PLUS

- Remote Lens
- Remote Positioner
- High-Resolution Upgrade
- Auto-Capture Mode (ACM) Plug-In

"I love, love, love, LOVE the Auto Capture of FinishLynx. Makes my timing a breeze."
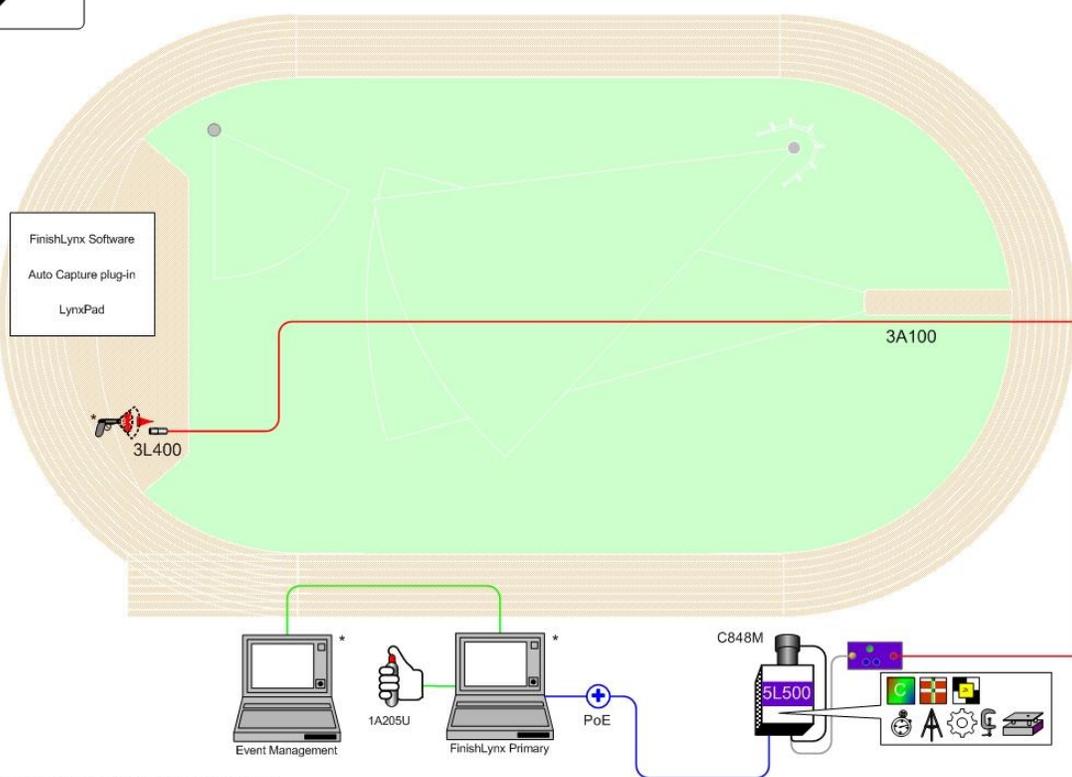*– Peter U.*

"Once we got [ACM] we have never missed a finish. It makes completing the results faster also."
– Kevin J.

Silver Package System Diagram

Silver - Track

FinishLynx Software
Auto Capture plug-in
LynxPad

3A100

3L400

1A205U

PoE

C848M

5L500

Event Management

FinishLynx Primary

* Computers and starting pistol not included in package

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FinishLynx Photo-Finish Results Interface

The FinishLynx software was first created over 25 years ago by Lynx engineers as the premier interface for capturing, logging, and transmitting real-time FAT results. Over the years, FinishLynx has been continually improving thanks to customer feedback and in-house software development. Today, our FinishLynx software is more powerful and versatile than ever before.

FinishLynx integrates photo-finish images, FAT results, and network hardware into a single, easy-to-use interface. From multiple FinishLynx cameras to countless third-party accessories, FinishLynx allows operators to control their entire results network from a laptop computer.

Real-Time Event Panel

The top left panel in the FinishLynx software displays a variety of real-time information during an event. These details provided will vary in complexity depending on the hardware attached to the system.

By default, the interface displays the event name (imported from meet management program data) as well as the start time and camera details. Should you ever decide to expand your system, the software can also display real-time data from wind gauges, multiple cameras, and FinishLynx software plug-ins.
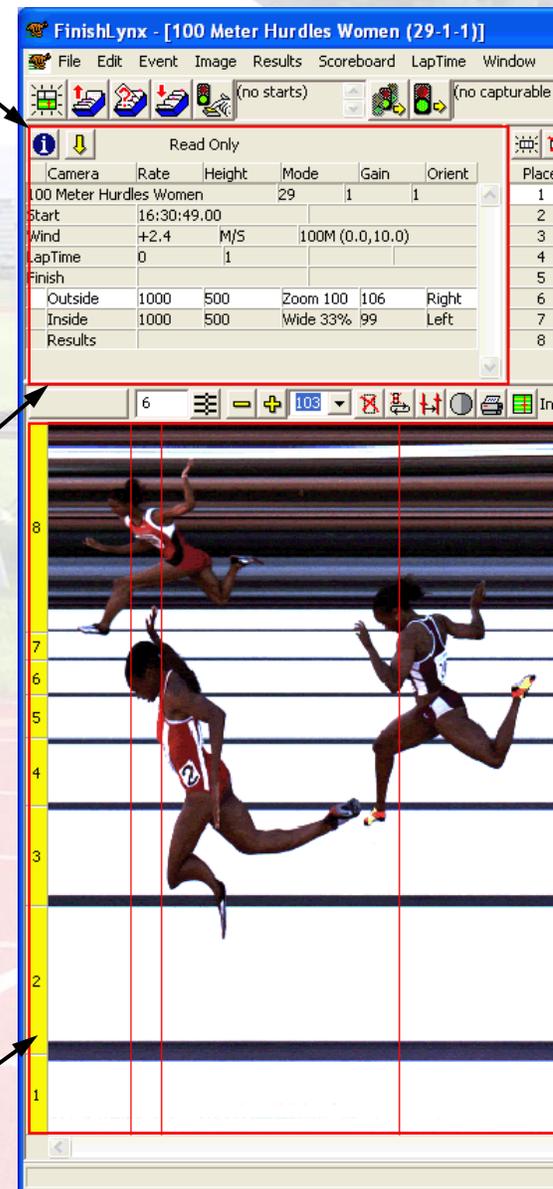
Full-Color Photo-Finish Images

Every camera in the EtherLynx Vision range produces full-color images in millions of colors. When operators combine the accuracy of 1,000 or 2,000 frames/second photo-finish images in full-color, operators have the very finest photo-finish, timing and results production technology available.

Produce results even easier with full-color images. Here's how:

1. Easier athlete identification by uniform color
2. Crisp contrast/resolution for hip numbers
3. Rich color images for successful printing, laminating, and selling of images at meets
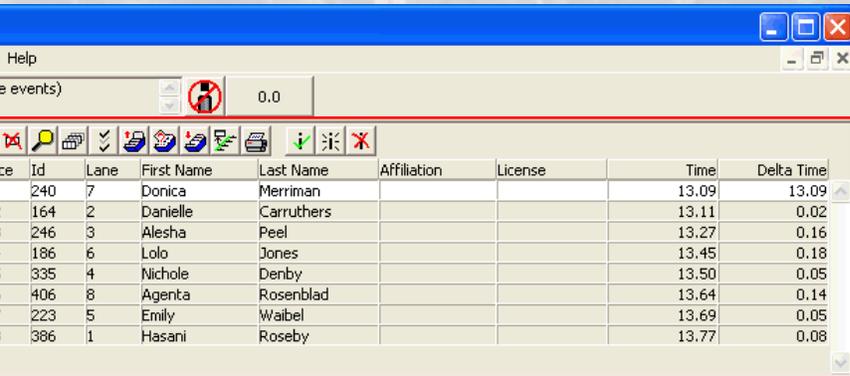
FinishLynx Software

Help

(e events)   0.0

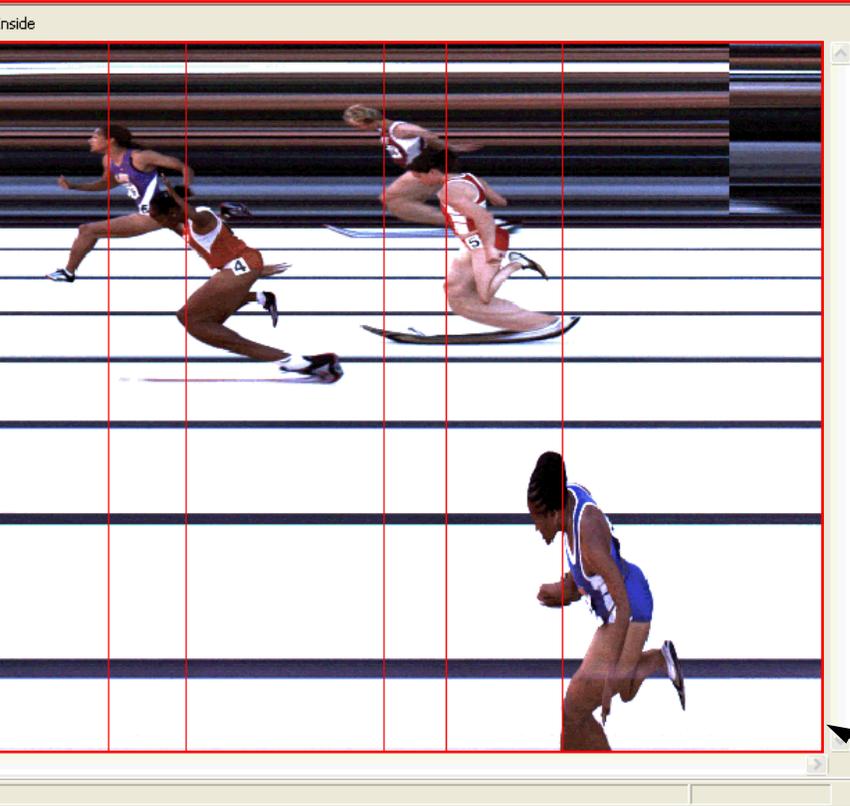| ce	Id	Lane	First Name	Last Name	Affiliation	License	Time	Delta Time
	240	7	Donica	Merriman			13.09	13.09
	164	2	Danielle	Carruthers			13.11	0.02
	246	3	Alesha	Peel			13.27	0.16
	186	6	Lolo	Jones			13.45	0.18
	335	4	Nichole	Denby			13.50	0.05
	406	8	Agenta	Rosenblad			13.64	0.14
	223	5	Emily	Waibel			13.69	0.05
	386	1	Hasani	Roseby			13.77	0.08

nside

FinishLynx Results Panel

The FinishLynx results panel organizes and displays all real-time athlete data during events. Easily import athlete info and lane numbers from a meet management program before a meet. When evaluating an image, results are included alongside their ID and lane numbers – integrating the data and photo-finish images for the most impressive FAT results available.

Meet Management Integration

LynxPad is a meet management program that organizes athlete names, ID's, schools, and seed marks in a simple, file-based format. Because LynxPad is fully integrated with FinishLynx, operators can generate complete, FAT photo-finish results with the simple click of a button.

NFHS-Approved FAT Results

FinishLynx integrates crisp photo-finish images with timing results that are accurate to within $1/1000^{th}$ of a second. No matter how close the finish, operators will enjoy the advantage of easily visible (and printable) FAT results from an NFHS-approved system.

3-9-6: *When [F.A.T.] is used, timing shall be recorded in one one-hundredths of a second and all ties for place finishes and/or determining qualifiers for a subsequent round shall be broken by using timing to one one-thousandths of a second if the system allows.* (NFHS.org)