



# MVP Package

## The Most Advanced FAT Package



## MVP Package

**Includes All Technology Needed to Meet National & International Regulatory Standards**

- **Multiple-Camera Results System** – The **MVP Package** includes a 2,000 fps EtherLynx Vision camera as the primary capture device plus a second Vision (1,000 fps) as the reverse-angle camera. The package also includes an IdentiLynx full-frame video camera which can produce head-on video that is time-synchronized with the photo-finish results.
- **Ultra-Sonic Wind Gauge** – Wind gauges aren't just a convenient accessory; governing bodies such as the NFHS, USATF and IAAF require the strict use of gauges in sprint events for new records to be considered valid.
- **Network COM Port Plug-In & SerialLynx Network Adapter** – The NCP plug-in and SerialLynx Adapter allow a single FinishLynx computer to interface with multiple serial devices over a wired or wireless network – including displays, wind gauges, etc.

## Components

- **EtherLynx Vision (Primary):** 2,000 fps, full-color, timer-enabled
- **EtherLynx Vision (Secondary):** 1,000 fps, full-color
  - C-Mount f1.2, 8-48mm motorized zoom lens (x2)
- IdentiLynx Video Camera (with lens, tripod, & cables)
- RadioLynx Wireless Start (Receiver & Transmitter)
- Wired Start System & Capture Button
- Tripod & mounting hardware for precise adjustment (x2)
- All-inclusive power, Ethernet, & Start Cable set
- Lynx Tech Support & 1-Year renewable warranty
- Remote Lens & Remote Positioner (x2)
- 9-Digit LED Display (with bag & charger)
- 8-Port 10/100 Power-over-Ethernet Switch
- **SerialLynx Network Adapter**
- **Ultrasonic Wind Gauge**
- FinishLynx32 Photo-Finish Software
  - **Network COM Port (NCP) Plug-In**
  - Auto-Capture & Virtual Photo-Eye (ACM) Plug-In
- LynxPad Event Management Software

**MVP Package: \$24,995**

## Features and Benefits of the MVP Package

The **MVP Package** is a three-camera results system that not only benefits athletes, but the entire program – from parents to officials. Although designed specifically for high school Track & Field, this package also meets the standards approved by the International Association of Athletics Federations (IAAF). It provides accurate, verifiable results for all track events: Indoor, Outdoor, and Cross Country. By combining two EtherLynx Vision cameras with an IdentiLynx video camera – and integrating them with the other MVP components – we've created the most powerful high school timing solution available today.



**Wind Gauge**

## Championship-Level Results with the MVP Package

The **MVP Package** is equipped with all the latest technology and its components are seamlessly integrated to create a real-time network for managing meets. Operating the results network is simple and yet this solution represents the very finest technology available.

The **MVP Package** includes two (2) full-color EtherLynx Vision cameras, an IdentiLynx 2-D video camera, an IAAF-compliant wind gauge, plus everything else needed to produce results for elite-level events. Because all governing bodies, including the NFHS, state that a wind gauge must be used to ratify record-breaking times, it has become a necessity in all major Track & Field competitions. In fact, the same device was used at past US Track & Field Olympic Trials to verify the results of America's finest athletes.

When you invest in FinishLynx technology, you're joining a community of over 2,400 other high schools across the country that have made the same commitment to their track programs. Lynx technology is used at every level of competition and is manufactured in-house by our skilled technicians. No matter how the system is used, it is reassuring to know that a Lynx support technician is only a click or phone call away.

## Why Choose MVP?

### Key Components

- **Primary Camera:** EtherLynx Vision 2,000 fps, Full-Color, Timer-Enabled
- **Second Camera:** EtherLynx Vision 1,000 fps, Full-Color
- IdentiLynx Video Integration
- RadioLynx Wireless Start
- 9-Digit LED Display
- **SerialLynx Network Adapter**
- **Network COM Port Plug-in**
- **Ultrasonic Wind Gauge**

The **SerialLynx** unit, **NCP plug-in**, and **Port Switch** all help to create a seamless results network. SerialLynx controls the flow of data to and from serial devices like scoreboards and wind gauges, while the 8-Port Switch combines all your Ethernet devices into a single network. Finally, the Ultrasonic Wind Gauge accurately measures head/tail winds during events so record-breaking times can be recognized by the NFHS.

## The Value of a Multi-Camera Timing System

The **MVP Package** delivers **three time-synchronized viewpoints from the finish line**: two line-scan cameras on opposing sides and full-frame IdentiLynx video capturing from the front. The 2,000 fps Vision camera serves as the primary photo-finish device, while the second 1,000 fps Vision captures reverse-angle images from the opposite perspective.

The image on the right is a screenshot of the FinishLynx software. It shows photo-finish results produced with two reverse-angle cameras, which is especially valuable in distance and cross country races when hip numbers need to be evaluated instead of lanes.

The screenshot displays the FinishLynx software interface for a 100 Meter Hurdles Women race. The top section shows a table of results with columns for Place, Id, Lane, First Name, Last Name, Affiliation, and Time. Below the table are two photo-finish images showing athletes crossing the finish line from opposite perspectives. The left image is labeled 'Inside Main' and the right image is labeled 'Outside Maine'. The caption below the images reads 'Reverse-Angle FinishLynx Results'.

Place	Id	Lane	First Name	Last Name	Affiliation	Time
1	643	6	Angela	Vaughn	UNIVERSITY OF TEXAS	12.80
2	391	7	Tonya	Lawson	Unattached	12.88
3	161	4	Cheryl	Dickey	NIKE	12.94
4	61	5	Elisha	Brewer	UNIV OF ARKANSAS	13.09
	436	1	Yolanda	McCray	Unattached	
	413	2	Tiffany	Lott	Unattached	
	348	3	Rosa	Jolivet-Guting	TEXAS A & M UNIV	
	53	8	Dawn	Bowles	ASICS	

# Exploring the

## Integrate your Network with SerialLynx

The SerialLynx unit controls the flow of data to and from serial devices such as scoreboards and wind gauges. Because FinishLynx allows the network configuration to be adjusted, the serial components can be tailored for different formats and events.



## 9-Digit LED Display

The 9-Digit LED Display connects to the FinishLynx system and can display running times and results that are clearly visible from over 200 feet away.



## Ultrasonic Wind Gauge

The Ultrasonic Wind Gauge is a key addition to the MVP Package because it satisfies the IAAF and NFHS requirements for ratifying record-breaking times. For a new Track & Field record to be considered valid, it must be accompanied by a reading from a certified device that accurately measures head/tail winds during the race.



FinishLynx Software  
Auto Capture plug-in  
RadioLynx plug-in  
Network Com Port plug-in  
LynxPad

3L900

3A100

3L400

8L110-B

UTabLED

WG-Lynx



1A205U

B-SPL



\* Computers and starting pistol not included in package

