



**IAAF- APPROVED 3-CAMERA TIMING SYSTEM (2 PHOTO-FINISH + 1 IDENTILYNX) WITH FULL REDUNDANCY, CAMERA UPGRADES, WIRELESS START & NETWORKING, RESULTV SOFTWARE, & 6 LED DISPLAYS**



The **Grand Prix Elite** package is the most powerful athletics timing solution offered today. It includes all the cameras, software, displays, and wireless networking you need to produce world-class photo-finishes at international events. The system includes everything from the Grand Prix package plus a number of accessories suitable for major IAAF meets.

The **Vision PRO camera** serves as the primary timing device and provides all the power and features needed to produce fast and accurate IAAF-certified results. The Vision PRO offers **6,000 fps** captures, 2,048 pixels of vertical resolution, and powerful upgrades like LuxBoost, Wi-Fi-enabled transfers, Electronic Filter Control, an Internal Battery Pack, On-Board Camera Level, Remote Positioner, Motorized Zoom Lens, and the Video Display Module to send live race results to an HDMI-connected video display.

The **Vision Camera** is the secondary capture device and connects to a separate wireless start system to provide fully independent captures at 2,000 fps. The Vision camera comes fully loaded with features like EasyAlign, LuxBoost, Internal Battery & Level, and the Video Display Module.

## FULL SYSTEM REDUNDANCY

In accordance with IAAF rule (165:20), both EtherLynx Vision cameras include their own wireless start systems for fully-redundant FAT results. Because both cameras receive a separate start signal, they function like two independent systems for reverse-angle (or dual finish line) captures. The package also includes an IdentiLynx front-facing camera that captures video of every athlete as they cross the finish. IdentiLynx combines with the photo-finish cameras to offer three time-synchronized views of every competitor to ensure fast and accurate results. Capture up to 6,000 frames per second and never miss a finish again.

## COMPONENTS

### CAMERAS

- **Primary Camera: EtherLynx Vision PRO**, 6,000 fps upgrade, 2,048 vertical pixels, color, timer-enabled
  - LuxBoost Low-Light Capture Mode
  - Wireless-Enabled Option for Wi-Fi Transfers
  - Video Display Module for HDMI Display Output
  - Internal Camera Level Option
  - Internal Battery Pack Option
  - Electronic Filter Control
  - C-Mount, 12-75mm Motorized Zoom Lens
- **Second Camera: EtherLynx Vision**, 2,000 fps upgrade, 1,280 vertical pixels, color, timer-enabled
  - LuxBoost Low-Light Capture Mode
  - Video Display Module for HDMI Display Output
  - Internal Battery Pack Option
  - Internal Camera Level Option
  - C-Mount, f1.2, 8-48mm Motorized Zoom Lens
- IdentiLynx Full-Frame Video Camera (30 fps, 720p)

### DISPLAYS

- **Lynx 2-Sided LED Video Display**
- **Lynx 1-Sided 168x336 Pixel LED Video Display (x3)**
- **2-Digit, 3-Sided Digital Lap Counter**
- 4-Digit LED Wind Display & Countdown Timer

### ACCESSORIES

- **Short Range Wireless Photocell Kit (x2)**
- **Double Photocell Kit with 15m Range**
- AirLynx Wireless Gateway & Amplified Antenna
- Ultrasonic Wind Gauge (IAAF-compliant)
- SerialLynx (Wired/Wireless) Network Adapter
- Remote Lens & Remote Camera Positioner (x2)
- RadioLynx Wireless Start System (x2)
- All-inclusive Power, Ethernet, & Start Cable Set (x2)
- Tripod & Mounting Hardware for Precise Adjustment
- Professional Tripod with 3m+ elevated mounting
- Lynx Tech Support & 1-Year Renewable Warranty

### SOFTWARE

- **ResultTV Live Data Display Software**
- **FinishLynx Multi-Language Photo-Finish Software**
  - Network COM Port Plug-in
  - Automatic Capture Mode (ACM) Plug-in
  - RadioLynx Wireless Start Plug-in
  - LapTime Plug-in
- **LynxPad Meet Management Software**

# GRAND PRIX ELITE PACKAGE FOR ATHLETICS

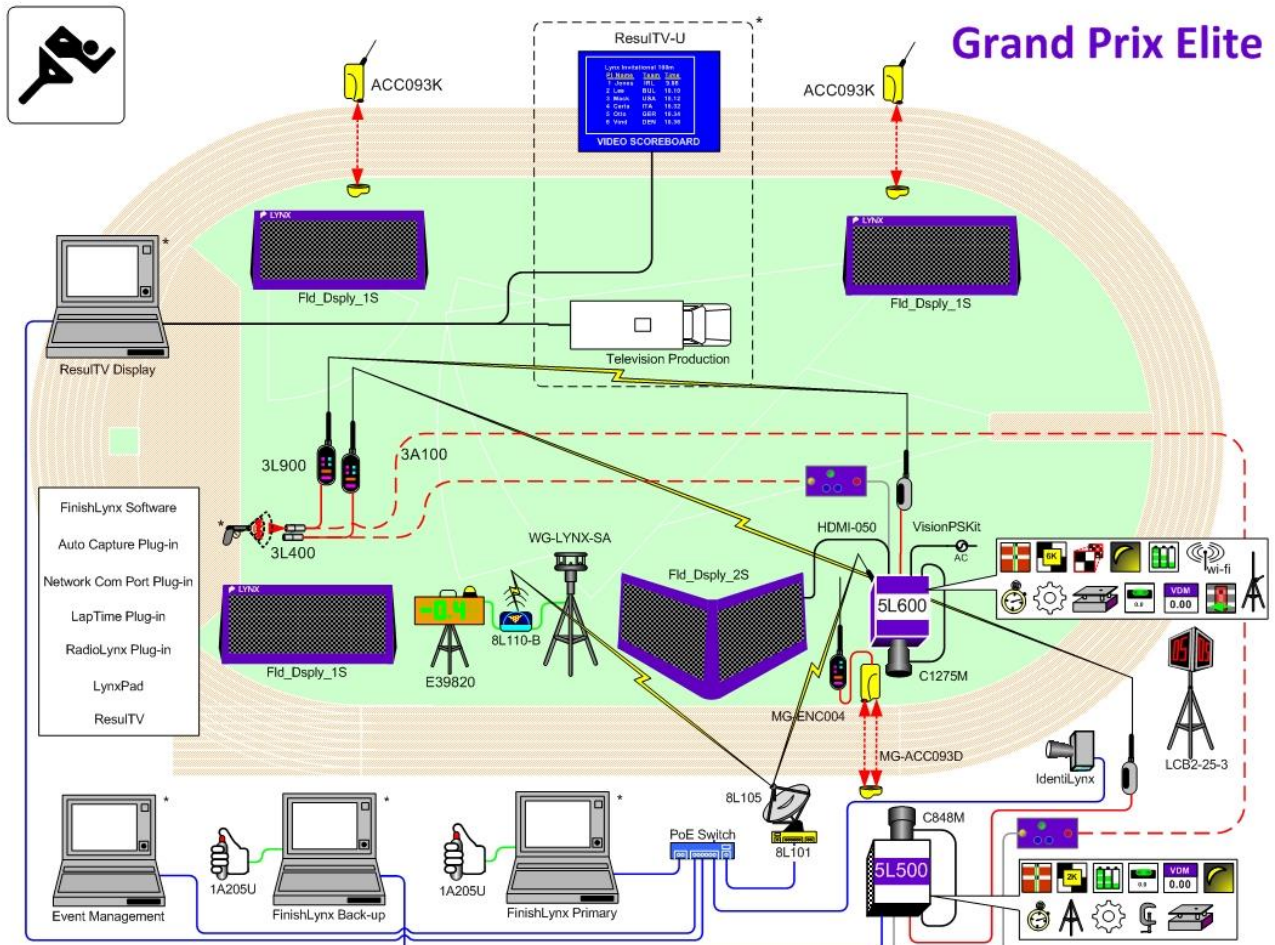
The Grand Prix Elite package includes (6) high-visibility LED displays for superior athlete and fan engagement throughout the venue. This includes (3) 1-sided 168x336-pixel video displays across the in-field, (1) 2-sided video display at the finish line for scrolling results/images, (1) 4-digit LED wind gauge display, and (1) three-sided Lap Counter.

**Lynx 1-Sided & 2-Sided LED Video Boards** – The large 1-sided displays (83"W x 58"H x 24"D) broadcast results, running times, athlete/event info, and custom text from any HDMI-connected source like a laptop or netbook. The 2-sided version combines two LED panels with a sturdy, weatherproof stand and is an ideal finish line display for live running times and race results. The 2-sided display also connects directly to the Vision or Vision PRO camera to show live race data and FinishLynx images using the Video Display Module.

The 2-sided display also connects directly to the Vision or Vision PRO camera to show live race data and FinishLynx images using the Video Display Module.

**Video Display Module (VDM)** – All 4 Lynx video boards are compatible with the Video Display Module (VDM) on the Vision and Vision PRO photo-finish cameras. The VDM-enabled cameras can connect directly to the 2-sided display via HDMI to show live race data and FinishLynx results images without the need for a third-party results program. The 4 boards can also be connected via Ethernet cable to mirror results and images from a single data source throughout the venue.

The Grand Prix Elite package combines **power, reliability, and IAAF-compliance** into a single advanced timing and results package. All the components have been field-tested at major events and meet or exceed all IAAF requirements. Join the thousands of organizations across the world that trust their athletics events to FinishLynx.



## Grand Prix Elite

\* Computers, starting pistol, video scoreboard, and television production vehicle not included in package