



# Gold Package

## Short Track Gold Package



When you are preparing your facility to host a world class event with elite athletes, you want the very best technology available. The Short Track Gold Package from Lynx provides the ultimate combination of field-proven technology and cutting-edge camera features that make accurate race timing faster and easier.

The Gold Package includes software for event administration and a dual-camera hardware setup that provides race timing accurate up to 1/3,000<sup>th</sup> of a second. In addition, the package includes a 9-digit alphanumeric scoreboard and a user-friendly live results display software package that can generate scalable graphics for TV, internet, or closed circuit video transmission within the venue.

The EtherLynx Vision and Vision PRO cameras are enhanced with LuxBoost for improved low-light image captures and Phased Light Compensation (PLC), which adjusts the image quality to compensate for image distortions caused by artificial indoor lights.

## Components

### 2 Powerful Photo-Finish Cameras

- **Primary: EtherLynx Vision PRO** – 3,000 fps, color, timer-enabled, CS-Mount 2.8-10mm P-Iris Lens
- **Reverse-Angle: EtherLynx Vision** – 2,000 fps, color, timer-enabled, Wi-Fi, C-Mount 8-48mm motorized zoom lens

### Both Cameras Include:

- **EasyAlign** 2-D Video Alignment Mode
- **LuxBoost** Low-Light Capture Mode
- **Phased Light Compensation (PLC)** to combat distortion from artificial indoor lighting
- Internal Battery Backup
- On-Board Camera Level
- Super Head Clamp, Geared Mounting Head, and Heavy Duty Tripod with Leveling Guide

### The Gold Package Also Includes:

- **Internal RadioLynx** Wireless Start System (ISU Compliant)
- 9-digit alphanumeric LED Display & running time clock
- All-inclusive Camera and Start Cable sets
- Wireless infrastructure for secure and reliable communication between network devices
- Custom carrying case
- **ResultTV** Live Data Display Software
- **FinishLynx** - Multi Language Photo-Finish Software
  - **ACM** – Automatic Capture Mode Plugin
  - **RadioLynx** software plugin
  - **NCP** – Network COM Port Plugin
- **LynxPad** - Event Management Software

## Short Track Gold Package Features



The Short Track Gold Package builds on the functionality of the Silver Package by upgrading the primary camera to the powerful EtherLynx Vision PRO and adding several other key upgrades to the package. The EtherLynx Vision PRO captures up to 3,000 fps and includes features like EasyAlign, LuxBoost, Phased Light Compensation, Electronic Level, Internal Battery Backup, and Electronic Filter Control for beautiful and accurate time-stamped finish line images.

The Gold Package also includes the Timer-Enabled option for the reverse angle camera so both angles include independent time-stamped results images. This dual-camera setup along with the additional package accessories makes the Gold Package the most accurate and powerful speed skating package on the market today.

# Gold Short Track Speed Skating Package

Both photo-finish cameras in the Gold Package are equipped with RadioLynx receivers, which means the start signal can be sent wirelessly across the network without needing to hard-wire the cameras to the starter's pistol. It completely eliminates the need for cumbersome 500' start cables. RadioLynx has a signal range of up to 2km (with direct line of sight) and even stores accurate time-stamps for each start that can be recalled later in the event of a transmission interruption. This same wireless start technology has been used for years at the highest levels of race timing and is available standard in the Gold Package.

The Gold Package also includes a battery-powered, 9-digit LED display that connects directly to FinishLynx to show live running times and finish times. The display's onboard battery easily holds enough power to last throughout the longest race days.

Finally, the Gold Package also comes with the ResultTV live results software. ResultTV pulls data directly from FinishLynx and lets timers produce scalable, customizable, and dynamic results graphics on video boards throughout the venue. And when the ResultTV computer is connected to a suitable scan converter, the graphics are even suitable for online video and broadcast television. Invest in the Gold Package for your venue and enjoy the very finest sports timing technology for your next speed skating race.

