Silver Package
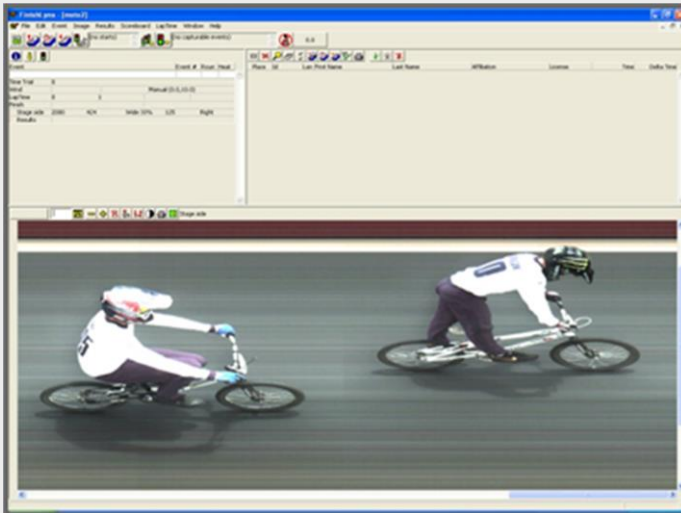

The BMX Silver Package contains two major enhancements over the Bronze system: an upgraded Vision camera and a RadioLynx wireless start system. The Vision camera with High-Resolution increases frame rates to 2,000 fps for better images and improved accuracy. It also has increased vertical resolution for image heights up to 1,280 pixels. The camera includes several other premium add-ons like LuxBoost low-light capture mode, an internal battery backup, and an on-board level to show if the camera is level during setup. It also comes standard with EasyAlign video alignment mode to make camera setup easier than ever.

The Silver Package also includes the RadioLynx wireless start system. RadioLynx allows the FinishLynx system to wirelessly interface with your third-party starting gate, eliminating the need to run start-signal wires across the length of the track. The package also has an IdentiLynx front-facing video camera and all the other necessary mounting hardware, cables, software, and technical support you need to run a UCI-approved photo-finish system at your next race.

Components

- **Camera - EtherLynx Vision**, color, timer-enabled, 2,000 frames per second, 1,280 vertical pixels
  - **High-Resolution** for up to 2,000 fps captures
  - **LuxBoost** low-light capture mode
  - **Internal Battery** Backup & **On-Board Level**
  - **EasyAlign** 2-D Video Alignment Mode
  - **CS-Mount** 2.8-10mm P-Iris Zoom Lens
- **Video - IdentiLynx**, 30 fps, 1280x720, color, front-facing video camera for easy rider identification
  - 5-50mm f/1.3 CS-mount lens
- **Internal RadioLynx** wireless start system
- Super Head Clamp, Geared Mounting Head, and Tripod for precision adjustment
- All-inclusive Camera cable set with Capture Button, Ethernet Hub, and USB-to-Serial Converter
- Custom carrying case
- **LynxPad** – Event management software
- **FinishLynx** – Multi-language photo-finish software
  - **Time Trial Plug-in** for FinishLynx
  - **RadioLynx Plug-in** for FinishLynx

Silver Package Features

- The Vision camera includes EasyAlign, High-Resolution, LuxBoost, and other premium features.
- The RadioLynx wireless start system sends start signals wirelessly to eliminate the need for long cables.
- The package includes everything you need to produce UCI-certified results. Plus, the modular design of Lynx systems allows you to add new hardware or software features at any time.

Silver Package Benefits

The **Silver Package** contains everything you need to produce fast and accurate results for BMX races of any class or size. It integrates two types of cameras, wireless start, event software, and all the other accessories you need for FAT timing at a UCI-sanctioned BMX race. Our technology brings unwavering reliability to an otherwise unpredictable sport.
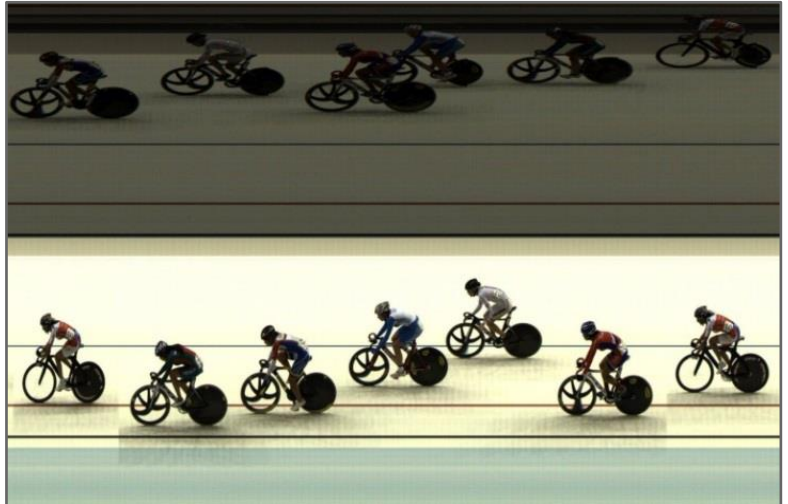
Lynx photo-finish systems are the smarter alternative to transponders and photo-cells because you don't need to struggle with organizing tags or adjusting impulse durations. With FinishLynx, you can record times to 1/1000th of a second, generate high-resolution images, and print accurate, high-quality race results right from your computer.

The BMX Silver Package

The **Silver Package** is filled with premium hardware and software features to make BMX timing easier for race administrators. The Vision camera comes standard with a Power-over-Ethernet connection to provide power and data transfers with a single Ethernet cable. And EasyAlign mode makes it simpler than ever to align the camera by showing a live video preview of the finish line. The camera also comes equipped with add-ons like the High-Resolution upgrade for improved frame rates and image heights, LuxBoost low-light capture mode, an internal battery backup, and an on-board level that helps when making camera adjustments.
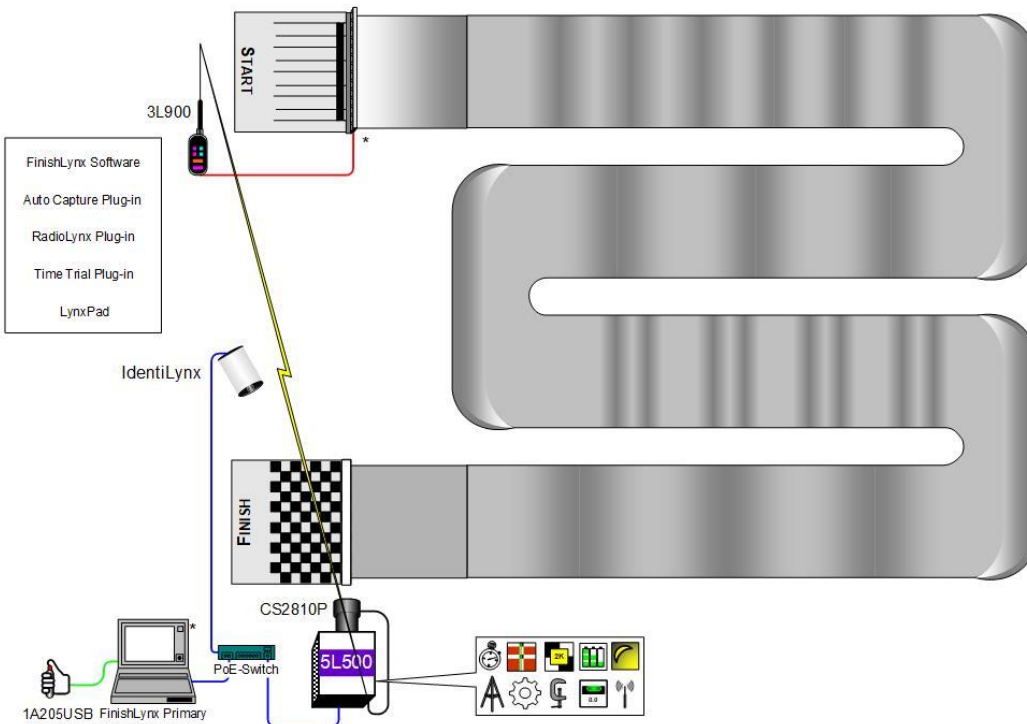
The package also includes an IdentiLynx video camera, which captures front-facing video as riders cross the finish line. It not only satisfies the UCI video requirement, but is also a great source for rider and number verification. The video is also time-synced with the photo-finish results in real-time from within the FinishLynx software. Compare this

LuxBoost — The Vision camera comes equipped with LuxBoost4, a premium feature that significantly amplifies the amount of light inside the camera sensor for brighter and higher quality images in low-light conditions. The photo above demonstrates how dramatically LuxBoost can improve low-light captures.

to transponder results (which must be reviewed with an independent video system) and the choice is clear. The **Silver Package** combines cameras, wireless start, and all the other accessories and software you need for professional FAT timing. Stop struggling with outdated timing equipment and make the switch to Lynx.

BMX Cycling – Silver

FinishLynx Software
Auto Capture Plug-in
RadioLynx Plug-in
Time Trial Plug-in
LynxPad

3L900

START

IdentiLynx

FINISH

CS2810P

PoE-Switch

5L500

1A205USB   FinishLynx Primary

* Computer and starting gate not included in package