GOLD PACKAGE

The Gold Package is one of the most advanced timing systems available for BMX, Cyclocross, and MTB racing today. FinishLynx provides accuracy that is not possible with transponder or photo-cell systems. The package includes two high-resolution Vision cameras to capture dual-angle photo-finishes at 2,000 fps. The two Vision cameras come equipped with P-Iris lenses and powerful features like EasyAlign, LuxBoost low-light capture mode, internal battery backups, and on-board levels. The package also includes an IdentiLynx camera for front-facing, time-synchronized video at 30 fps. IdentiLynx makes it possible to quickly identify riders or verify finish order in a matter of seconds. This sophisticated camera setup is also supported by a number of premium hardware and software features.

The software comes equipped with the Time Trial plug-in for managing multi-stage and time trial races, plus the ACM plug-in, which allows operators to record finish line images without a capture button by turning the cameras into virtual photo-eyes. The package also includes RadioLynx wireless start, a 5-digit LED display for showing live rider times, and everything else needed for UCI-approved results. Discover why more cycling officials choose Fully Automatic Timing (FAT) solutions from Lynx.

COMPONENTS

TWO POWERFUL PHOTO-FINISH CAMERAS:

- **EtherLynx Vision** – color, timer-enabled, 2,000 fps, 1,280 vertical pixels
- **EtherLynx Vision** – color, 2,000 fps, 1,280 vertical pixels

BOTH CAMERAS COME EQUIPPED WITH:

- **High-Resolution** for 2,000 fps captures
- **EasyAlign** 2-D Video Alignment Mode
- **LuxBoost** Low-Light Capture Mode
- **Internal Battery Backup** & **On-Board Level**
- **CS-Mount** 2.8-10mm P-Iris Zoom Lens
- Super Head Clamp, Geared Mounting Head, and Tripod for precision adjustment

THE GOLD PACKAGE ALSO INCLUDES:

- **Video - IdentiLynx**, 30 fps, 1280x720, color, front-facing video camera for easy rider identification
    - CS-Mount 5-50mm f/1.3 Lens
- All-inclusive Camera Cable set with Capture Button, Ethernet Hub, and USB-to-Serial Converter
- RadioLynx Wireless Start System
- 9" Five-Digit LED Reflective Display
- Custom carrying case
- **LynxPad** – Event management software
- **FinishLynx** – Multi-language photo-finish software
    - Time Trial Plug-In for FinishLynx
    - RadioLynx Plug-in for FinishLynx
    - Virtual Photo-Eye and Auto-Capture Plug-In

GOLD PACKAGE FEATURES

- Dual-angle Vision cameras combine with IdentiLynx front-facing video to produce UCI-approved photo-finish results from multiple angles.
- The FinishLynx software integrates Vision cameras, IdentiLynx video, RadioLynx wireless start, and the 5-digit display inside a user-friendly interface for total control.
- Lynx provides industry-leading customer support, including an off-hours hotline for access to our skilled technicians.
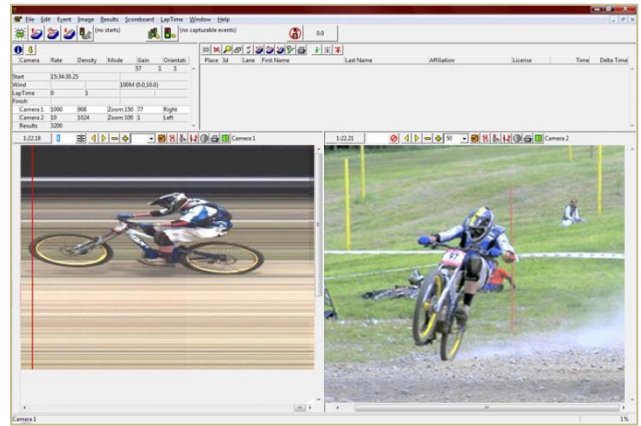
TIME TRIAL SOFTWARE

All the BMX packages come standard with the popular Time Trial software plug-in. This makes results production quick and easy throughout all three phases of competition and is especially useful in upper-level UCI events using *seeding* time trials. Enjoy the ability to assign individual start times to every rider, as well as read and compare net times. The plug-in is also compatible with a variety of timing devices, including FinishLynx cameras, photo-cells, RFID transponders, tape switches, and starting gates.

As our premier system, the BMX Gold Package contains all the key features from the Silver Package like the RadioLynx wireless start, Vision photo-finish camera, IdentiLynx video camera, and the FinishLynx software. It also includes several add-ons that make it a fantastic choice for professional BMX, Cyclocross, and Mountain Biking events.
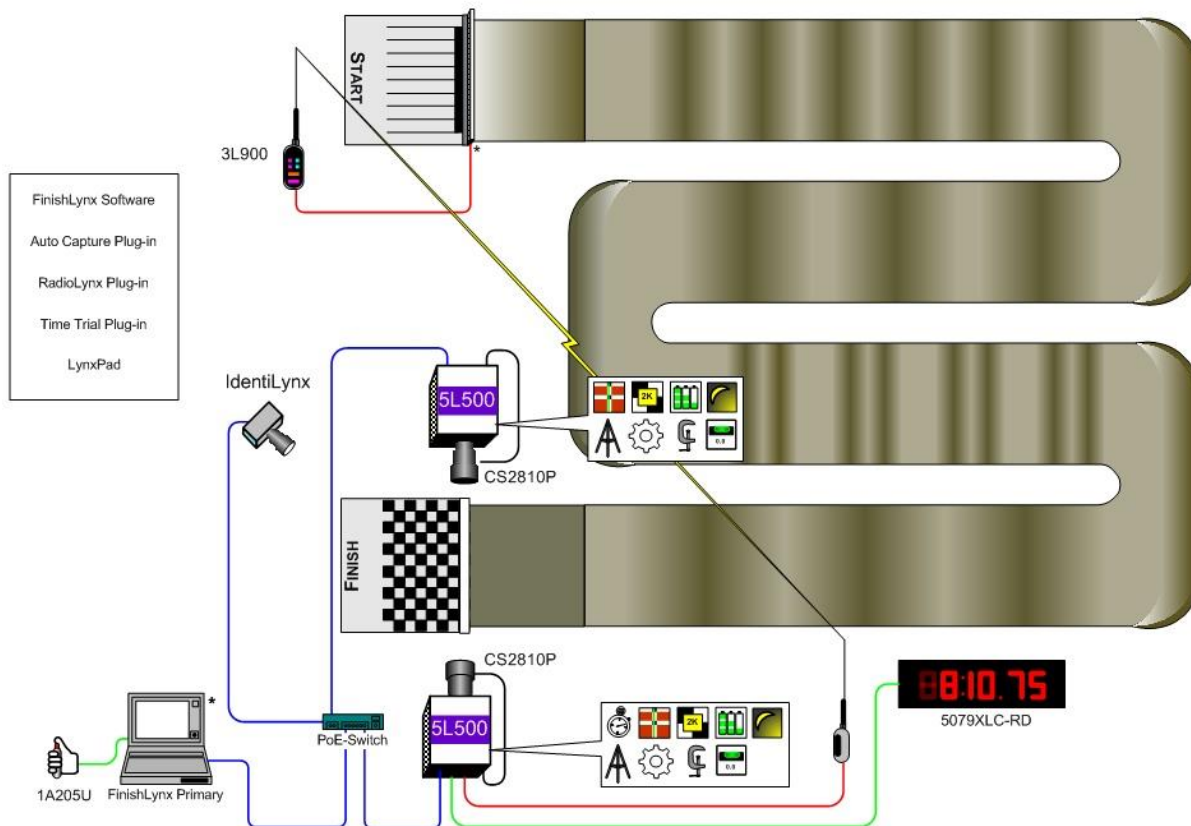
The most important addition is the second full-color Vision photo-finish camera with High-Resolution. While the first Vision camera serves as your primary capture device, the second Vision camera can be installed on the opposing side of the finish line to produce dual-angle results. And because both Vision cameras are equipped with color captures at 2,000 frames per second, they provide high-resolution images that are time-synced with the full-frame video from your IdentiLynx camera. The integration of these three color cameras means your images are verifiable from three angles– for clear results no matter how crowded the finishes may be.

The Gold Package can also be combined with RFID transponders systems, photo-cells, scoring software, and other third-party components, so you can integrate photo-finishes into your existing timing and scoring workflow. All FinishLynx systems are also modular, so components can be added, upgraded, or interchanged as your needs change over time. Add features like higher frame rates, additional cameras, new software plug-ins, advanced LED displays, and more. FinishLynx is the ultimate solution for professional results at races of any size and was the system of choice at major events like the USA Cycling Olympic Trials and Central American and Caribbean Games. Join the growing number of BMX administrators who have invested in the future of the sport with a FinishLynx timing system.

BMX Cycling – Gold

FinishLynx Software

Auto Capture Plug-in

RadioLynx Plug-in

Time Trial Plug-in

LynxPad

START

3L900

IdentiLynx

5L500

CS2810P

FINISH

CS2810P

5L500

PoE-Switch

1A205U   FinishLynx Primary

5079XLC-RD

* Computer and starting gate not included in package

www.finishlynx.com