# Release Notes

# FinishLynx 13.10

Obtaining Lynx Products and Information	
Obtaining Technical Support	1
What's New	2
Auto-Focus	2
Vision PRO X Enhancements	2
General Improvements	2
Scoreboard Improvements	
ADVANCED - Other Settings	3

## **Obtaining Lynx Products and Information**

There are three ways to obtain Lynx products and information:

- >> Go to the Lynx website (http://www.finishlynx.com/product/)
- >> Call (978) 556-9780 and ask to speak with someone in sales, or
- >> Send an email to...
  - >> Domestic Sales: domsales@finishlynx.com
  - >> International Sales:intlsales@finishlynx.com

## **Obtaining Technical Support**

There are four ways to obtain technical support for Lynx products:

- >> Go to the Lynx website (http://www.finishlynx.com/support/)
- >> Find our latest video tutorials on YouTube (<a href="https://www.youtube.com/c/FinishLynx/videos">https://www.youtube.com/c/FinishLynx/videos</a>)
- >> Call (978) 556-9780 and ask to speak with someone in tech support, or
- >> Send an email to...
  - >> Technical support:support@finishlynx.com

## What's New

### Auto-Focus

**EtherLynx** cameras equipped with a remote control lens now support the *Auto-Focus* functionality. To start *Auto-Focus* simply hold **Ctrl+Shift** and click either the *Focus Near* or *Focus Far* button while in *2D EasyAlign* mode.

TIP: Right-click and drag your mouse to draw a box around the region you want the focus to be centered from.

- >> For optimal results when using a C-Mount or mechanical iris F-Mount lenses:
- 1. Check the AEC box.
- 2. Open the iris as much as possible without overexposing the image.
- 3. Hold **Ctrl+Shift** and click either the *Focus Near* or *Focus Far* button while in *2D EasyAlign* mode.

NOTE: To stop Auto-Focus while in progress, either stop alignment mode or hit ESC.

#### Vision PRO X Enhancements

The Vision PRO X now supports:

- >> Video Display Module (VDM)
  - >> Note: Requires 2026 hardware revision.
- >> EVF over HDMI (see Advanced Other Settings below)
  - >> Note: Requires 2026 hardware revision.
- >> Camera runtime environment update- automatic double-boot to update the camera when **FinishLynx** detects required firmware updates.
- >> BOOT LED behavior solid Amber between initial boot (Red) and ready to connect (slow flash Amber)

## **General Improvements**

### Image

- >> Zoom out to 2% and 3% in image panes
- >> Zoom selectors for 1/2, 1/4, 1/8 image size on Image|Print and Image|Print to Bitmap dialogs.
- >> Updated Finnish LNG

#### Capture

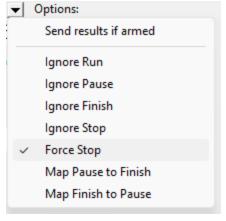
>> Photoeye A capture method now supports the Pre-Cropped feature.

## Scoreboard Improvements

#### Force Stop

The **Force Stop** option, when checked, will cause the running time to stop as soon as results (Time field) are available. If Results are set to Auto (or Manual), they will appear immediately, even if you are not using a photoeye, or forgot to arm your photoeye.

- >> To enabled Force Stop:
  - So to Scoreboard Options... and select your scoreboard object from the list.
  - Click the Options sub-menu in the Running Time: section
  - >> Select Force Stop.



#### Scripts

- >> Added Wavelight.lss
- >> Add uTabLED Wind.lss
- >> Added \13\10 'Length time' to ResultsHeader section

NOTE: Run FinishLynx as Administrator (right-click shortcut + Run As Administrator) for best performance.

TIP: For more information, check out our video tutorials on YouTube

## ADVANCED - Other Settings

Additional Other (hidden) settings are included:

- >> Event\Image\CacheSize increased to 100MB.
- >> Hardware\Ethernet\Display\EVFType 0=HDMI; 1=WiFi (5L700 only requires reboot and restart)
- >> Hardware\Ethernet\Display\EVFIPAddr: sets the host IP address of the EVF-Wifi network.
- >> Hardware\Focus\AutoFocus includes multiple variables to control the Auto-Focus function.
- >> Hardware\Remote\IrisCtrlOride overrides the automatic f-mount lens type detection for remote iris.