



Troi Grabber Plug-in™

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Thank you for your interest in **Troi Grabber Plug-in**. This plug-in adds Video Image Grabbing functions to FileMaker Pro™. With it you can take a picture from a video camera and put it into a container field.

This cross-platform plug-in enhances FileMaker Pro 5.5 and later. (It also runs with FileMaker Pro 4, 4.1 and 5.0). Finally you can do things you thought were still impossible to do with FileMaker. Grab the video into your database by using this plug-in!

IMPORTANT On Mac OS you need QuickTime (version 3.0 or higher) installed and a video input source that is compatible with Quicktime. Examples of these inputs are the FireWire ports, the built in video-in port on AV Macs and the (color) Quickcam from Connectix. On Windows you need an input device with a TWAIN driver.

INSTALLATION INSTRUCTIONS

INSTALLING A (TROIS) PLUG-IN FOR THE FIRST TIME.

- For Macintosh:** put the file "Trois Grabber Plug-in" from the folder "Macintosh Plug-in" into the "FileMaker Extensions" folder in the FileMaker Pro folder. If you have installed previous versions of this plug-in, you must remove them.
- For Windows:** put the file "grabber.fmx" from the directory "Windows Plug-in" into the "SYSTEM" subdirectory in the FileMaker Pro directory. If you have installed previous versions of this plug-in, you must remove them.

You may want to install other plug-ins before proceeding. Then (re)start FileMaker Pro. You can check which plug-ins you have loaded by going to the plug-in preferences: Choose **Preferences** from the **Edit** menu, and then choose **Plug-ins**.

You can now open the file "All Grabber Examples.fp5" to see how to use the plug-in's functions. There is also a Function Overview and a User Guide.

NOTE The Windows version of the Trois Grabber Plug-in has not been changed and is still at version 1.2.
We have included this version in this package.

How to contact us

Here at Trois Automatisering we feel so strongly about our software that we offer a 30 day money back guarantee on all our products. If you want more information about the products we recommend that you visit our web site.

If you would like information about our other products, just ask us. For the quickest way to learn more about Troi's products, visit our web site listed below.

You can visit the Troi web site at: <<http://www.troi.com/>> for additional information.

FTP: <<ftp://ftp.troi.com/>>

Internet Mail:info@troi.com

Troi may also be reached by postal mail:

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Where can I get the latest version and more information?

The latest versions of our software are available for downloading at our web site:

<<http://www.troi.com/>>

Here you will also find late breaking information, company information, FileMaker tips and more.

System requirements Mac

Hardware: Power Macintosh Computer or later

Software: Mac OS version 8.1 through Mac OS 9.1 or Mac OS X 10.1 or higher. QuickTime (version 3.0 or higher).

You also need :

- a QuickTime compatible video input port
- a video device (CamCorder)
- Quicktime driver for this video device

System requirements Windows

Hardware: Intel-compatible computer 486/33 or later; 32MB of RAM required

Software Requirements: Windows 95, Windows 98, Windows Me, Windows NT 4.0 (Service Pack 3), or Windows 2000

You also need :

- a TWAIN compatible input source, like a video camera (CamCorder) or a scanner
- installed TWAIN drivers for this input source

FileMaker requirements

FileMaker Pro 5 or higher or FileMaker Developer 5 or higher.

NOTE: This plug-in should also run without problems on any machine that is able to run FileMaker Pro 4.0, FileMaker Pro 4.1 and runtimes from FileMaker Developer Edition 4.0 as well as on Mac 68k machines. However, we have not tested this, and we don't provide support for this.

Troi Grabber Plug-in is a commercial product

You can try-before-you-buy. This means that you are free and invited to test the plug-in 30 days

before you pay. You may also make copies of the original and complete package (including this Read Me file) and distribute it to customers, friends etc. However, you may not distribute a modified or licensed version.

Use Troi Grabber Plug-in at your own risk:

Although Troi Grabber Plug-in was tested carefully, we can not be responsible for any damages resulting from using this software. Also please try it out on a test database. Your system may be using an extension (unknown to us) that interferes with the proper functioning of Troi Grabber Plug-in.

We like to hear feedback on the benefits and shortcomings of the plug-in. Please include the platform and operating system in your suggestions and comments.

What are the costs?

Troi Grabber plug-in has the following pricing:

New licenses

1 or more single user licenses (per user):	\$ 79
Site license:	\$ 400
World-wide license:	\$ 600
Developer distribution license:	\$ 199

A Site License covers all locations for your organization within a 160 kilometer radius of your site (100 miles). One big advantage of a Site License is that you do not need to keep track of how many people at your site are using the software. A World-Wide License covers all locations for your organization on the planet earth.

All Troi Plug-ins are available for Macintosh and Windows. When ordering please indicate for which platform you are ordering.

Upgrades from previous versions of Troi Grabber Plug-in

If you bought a license for version 1.2 on or after 1 May, 2001 the upgrade is free. Note: the 1.4 version needs a new registration string. Registered users eligible for an upgrade will be emailed a new registration string.

Upgrading from other previous licenses

If you bought a license for version 1.2 or earlier before 1 May, 2001, the registration won't work and you need to upgrade.

<u>Previous license</u>	<u>upgrade price</u>
1 or more single user license (Mac OS):	US\$ 39 per user
X-platform Developer license to X-platform Developer license	US\$ 79

Please contact us for upgrade prices for site and world-wide licenses.

The Windows version of the plug-in has not changed. If you have a Windows license for Troi Grabber Plug-in you don't need to upgrade.

How to pay?

Paying for a license is easy. We have several ways to pay. More information on this can be found on the order page on our web site: <<http://www.troi.com/software/order.html>>. You can pay online

via Kagi, who accept credit card, checks and cash monies.

Protection and Unlocking the plug-in

Troi Grabber Plug-in has a protection scheme. After you pay Troi Automatisering will tell you how to indicate to Troi Grabber Plug-in that you have paid the license fee.

If you do not have an e-mail address, please enter your complete postal address and remember, we do not know what country you live in so please enter that into the postal address also.

After you've supplied the payment data the following is changed:

- the 'unregistered' warning is replaced by your name.
- the startup delay (which is longer after 30 days of use) and the OK button will be removed.
- the plug-in no longer stops working after 45 minutes.

Bug reports and Wish list

If you find a bug, please report this by e-mail: info@troi.com. If you have any comments or other functions that you think need to be added, please notify us! We have a lot of ideas for this plug-in, so be sure to check our web site for new versions.

And please pay for software you keep using, so that the wish list becomes reality.

Versions

1.5 (18-04-2002)

- Added an "-EnableHighQuality" switch as 5th parameter for certain VideoGrabbers.
- Grab-GetTimecode now also returns a duration timecode when there is no timecode track.

1.4b1 (13-03-2002)

- Tested with FileMaker 5.5 and ported to Mac OS X. The Mac version of the plug-in is now a so called 'Super Fat' plug-in that will run on Mac OS 8, 9 and Mac OS X.
- Added Grab-RecordMovie function for Mac OS and Mac OS X.
- Added Grab-GetTimecode function for Mac OS and Mac OS X.

1.2.1 (16-08-2000)

- Fixed bug in demo file where the settings would not be stored in a global.

1.2 (04-11-99)

- Added Compatibility for FileMaker Pro 5

1.1 (30-06-99)

- Final release
- Rotate and Cropping functions (Mac Only)

1.0.1b1 (31-03-99)

- First Windows version
- fixed a bug with the centering of the image when switching from PAL to NTSC (or reverse).
- Improved User Guide on page 11-12

1.0 (09-11-98) First release

- Changing screen resolution is handled properly.
- Grab-DoSettingsDialog now returns a proper error code when there is no preview running.
- Grab-Stop returns an error code 0.
- sample scripts now checks for more error codes.

- added Trade Show sample.

Thanks for supporting our software,
Peter Baanen