

VivoQuant License Installation Protocol

This document is an overview of the VivoQuant License Management Platform.

1. VivoQuant License Management Site

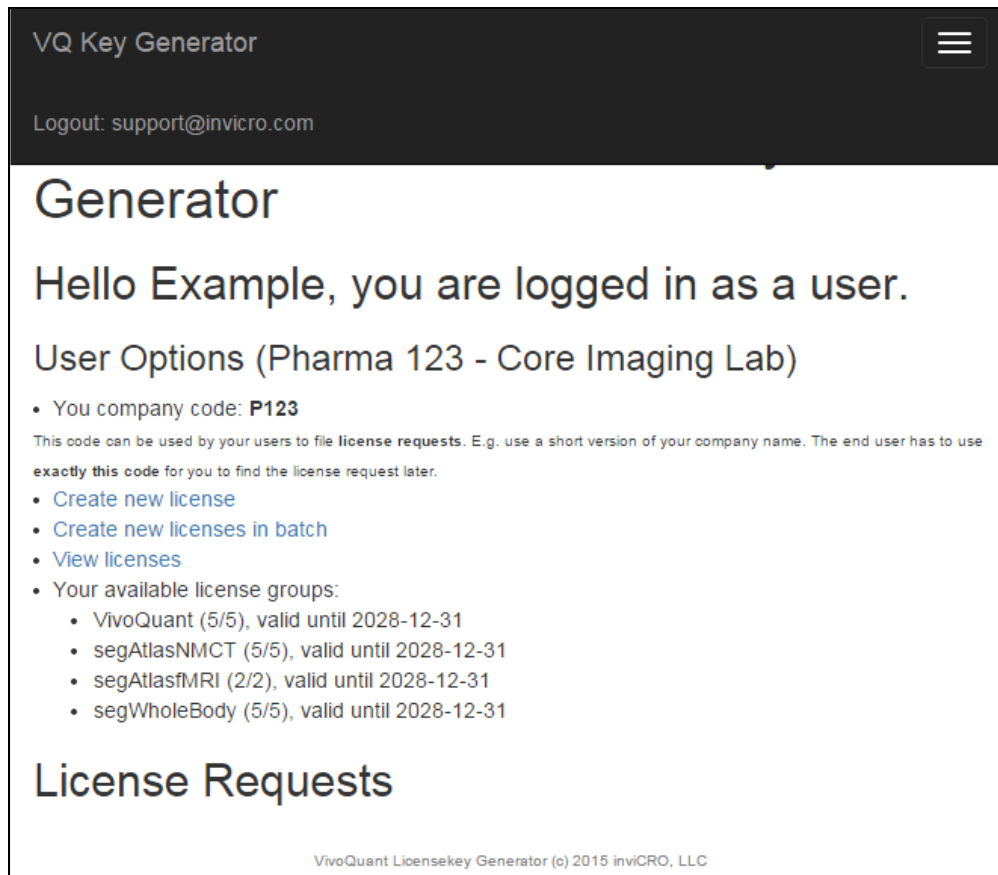
URL: <http://license.vivoquant.com/>

inviCRO's web-based License Management Site manages all licenses allocated to an account. An on-site license manager will be provided with login credentials to access the VivoQuant License Management Site.

2. Account License Manager

Each account will be provided with at least one user login to manage all licenses associated with their account. The user login credentials will be sent from the VQ license key generator email, support@vivoquant.com.

The account license manager will access the system and be presented with the following main page:



The screenshot shows the VQ Key Generator web interface. At the top, it says "VQ Key Generator" and "Logout: support@invicro.com". The main heading is "Generator". Below that, it says "Hello Example, you are logged in as a user." and "User Options (Pharma 123 - Core Imaging Lab)". There are several bullet points: "You company code: P123" with a note that this code can be used by users to file license requests; "Create new license"; "Create new licenses in batch"; "View licenses"; and "Your available license groups:" which lists four groups: "VivoQuant (5/5), valid until 2028-12-31", "segAtlasNMCT (5/5), valid until 2028-12-31", "segAtlasfMRI (2/2), valid until 2028-12-31", and "segWholeBody (5/5), valid until 2028-12-31". At the bottom, it says "License Requests" and "VivoQuant Licensekey Generator (c) 2015 inviCRO, LLC".

A few important things to note on the main page:

- Confirm your organization name
- Your company code is important, users will need this when requesting a license
- Available license groups allows you to see how many licenses have been purchased under your account.
- Pending license requests from end users will be displayed underneath 'License Requests'

As a license account manager, you have the ability to:

- Approve license requests
- Issue licenses
- View account licenses

Roles as a license account manager

a. Approve License Requests

End-users will request a license directly from within VivoQuant (see section 3 below). After the end user submits a license request, the license account manager will receive an email notification for approval.

Example mail:

Dear vendor for Pharma 123 - Core Imaging Lab,

a new license request was received:

User : Example User
Mail : support@invicro.com
Dep : Core Imaging Lab
Ver : VivoQuant 2.00rc11 (Windows 7 - 64bit)
Build: vq-1.24alpha-1067-gfaaa6bc
Open : <http://license.vivoquant.com/user/request/30>

Best regards,
the VQ key generator

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<http://license.vivoquant.com/>
<https://www.invicro.com>
support@invicro.com

Click the 'Open' Link to navigate to the license approval page.

VQ Key Generator ☰

Logout: support@invicro.com

Customer: Pharma 123 - Core Imaging Lab

Request details

```
Created : 2015-02-12T18:49:12
Name : Example User
EMail : support@invicro.com
Department: Core Imaging Lab
Version : VivoQuant 2.00rc11 (Windows 7 - 64bit)
Build : vq-1.24alpha-1067-gfaaa6bc
HWKeys : 64:d4:da:5e:dc:17,40:25:c2:59:5d:70
```

Decline

Approve

After a license request is approved, select the appropriate license options for the end-user and click Generate (see section 2.b. below).

Alternatively, pending license requests are displayed in the main page of the VivoQuant License Management Site and the license account manager can approve pending license requests directly from this page.

b. Issue Licenses

i. Issue Single Licenses

From the main page, click 'Create New Licenses'. Note that approving a license will also direct you to the license generation site. Select the appropriate license options for the end-user and click 'Generate'.

Create license for Pharma 123 - Core Imaging Lab

Contact information (license user):

Name*	<input type="text" value="Example User"/>	Email*	<input type="text" value="support@invicro.com"/>
Department*	<input type="text" value="Core Imaging Lab"/>	HW Key*	<input type="text" value="64:d4:da:5e:dc:17,40:25:c2:59:5d:70"/>
Comment	<input type="text" value="2nd Workstation"/>		

Select your main VivoQuant license:

License*

Select your optional modules:

segAtlasNMCT

Licens

segAtlasfMRI

Licens

segTumorAnalysis

No license available for this module.

segWholeBody

Licens

PKModeling

No license available for this module.

LumiQuant

No license available for this module.

ciQuant

No license available for this module.

Complete process:

- By selecting this box, you confirm that you are an authorized user of the system and have authority to manage the allocation of VivoQuant license keys for the organization listed above. Please contact your account representative for complete Service Level and Software License Agreements.*

A license will be sent to the end-user's email address. If the end-user's computer has internet access, VivoQuant will automatically detect and install the license key. If the end-user's computer does not have internet access, he or she will need to download the license key provided in his or her email and install manually. To install a license key file manually, go to Help -> Registration within VivoQuant and click 'Install key'.

ii. Issue License Groups in Batch

From the main page, click on 'Create New Licenses in Batch'. Enter the appropriate email addresses and names for those authorized for license access. Select the appropriate license options for the end-user(s) and click generate.

Create license for Pharma 123 - Core Imaging Lab

Contact information (license user):

Batch list*

```

user1@phama123.com, John Smith
user2@phama123.com, Jane Smith
user3@phama123.com, John Doe
user4@phama123.com, Dr. Smith
        
```

Format: mail@address.com.name(optional)

Department*

HW Key*

Comment

Select your main VivoQuant license:

Please note that you need a sufficient number of licenses for all users defined above.

License*

Select your optional modules:

Please note that you need a sufficient number of licenses for all users defined above.

segAtlasNMCT

No license available for this module.

segAtlasfMRI

No license available for this module.

segTumorAnalysis

No license available for this module.

segWholeBody

No license available for this module.

PKModeling

License*

LumiQuant

No license available for this module.

ciQuant

No license available for this module.

Complete process:

By selecting this box, you confirm that you are an authorized user of the system and have authority to manage the allocation of VivoQuant license keys for the organization listed above. Please contact your account representative for complete Service Level and Software License Agreements.*

A license will be sent to each end-user's respective email address. If the end-user's computer has internet access, VivoQuant will automatically detect and install the license key. If the end-user's computer does not have internet access, he or she will need to download the license provided in his or her email and install manually. To install a license key file manually, go to Help -> Registration within VivoQuant and click on 'Install key'.

c. View Account Licenses

From the main page, click on 'View Licenses'. A list of active and pending licenses are displayed. Clicking on the UID link will prompt the download of the respective license key file.

VQ Key Generator Logout: support@invicro.com invicro.com VivoQuant.com

Licenses for customer Pharma 123 - Core Imaging Lab

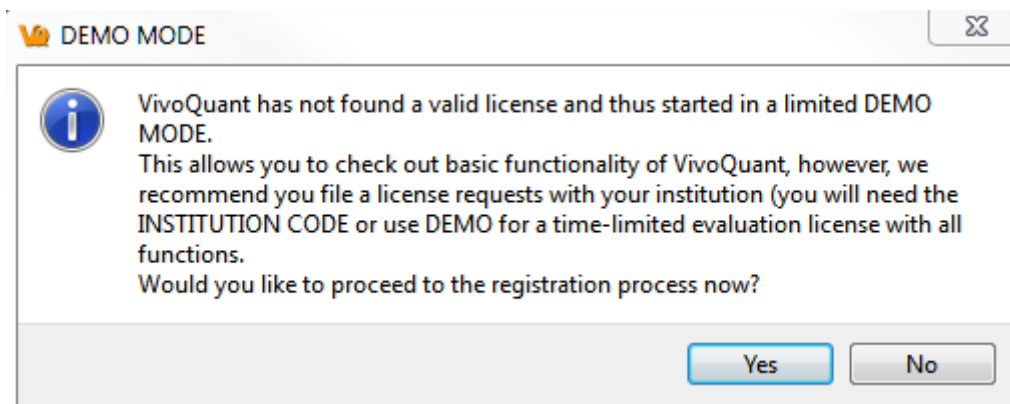
UID	Expiry	Creator	Created on	HW Key	Features	User	Actions
de70d706	2028-12-31	support@invicro.com	2015-02-12	<pre-approved>	VivoQuant, segAtlasNMCT, segAtlasfMRI, segWholeBody	cupelo, Imaging	
d26accac	2028-12-31	support@invicro.com	2015-02-12	64:d4:da:5e:dc:17,40:25:c2:59:5d:70	VivoQuant, segAtlasNMCT, segAtlasfMRI, segWholeBody	Example User, Core Imaging Lab	

3. End-User

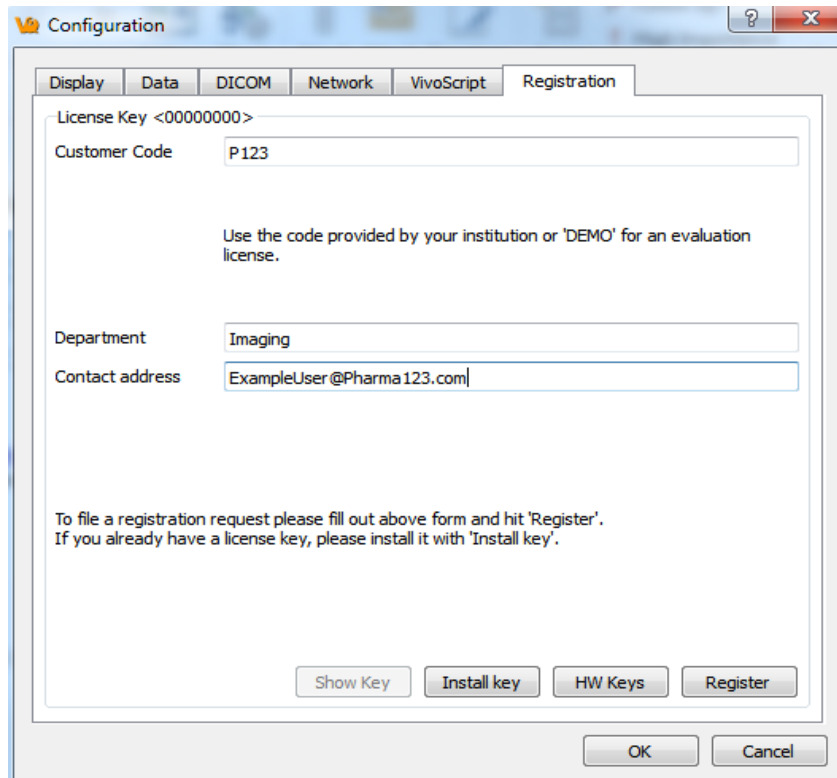
a. Pre-approved Licenses

Note – this process requires VivoQuant to have access to the internet

An account manager can issue a license to an end-user. Upon issuing a license, an email notification will be sent to your email with instructions for downloading the VivoQuant software and installing the license key. After the software has been successfully installed, you will be prompted to register your computer for a license. Click 'Yes'.



Enter the company code provided in the email along with the email address to which the registration email was sent.



Configuration

Display Data DICOM Network VivoScript Registration

License Key <00000000>

Customer Code P123

Use the code provided by your institution or 'DEMO' for an evaluation license.

Department Imaging

Contact address ExampleUser@Pharma123.com

To file a registration request please fill out above form and hit 'Register'.
If you already have a license key, please install it with 'Install key'.

Show Key Install key HW Keys Register

OK Cancel

After clicking 'Register, your Internet Browser will load and navigate to the license registration confirmation page. You will need to enter the password provided in your email to finalize the process.



VQ Key Generator

Logout: cupelo@invicro.com

VivoQuant License Request

Customer: Pharma 123 - Core Imaging Lab

Your Name*

Example User

Email*

ExampleUser@Pharma123.com

Department*

Imaging

HW Key*

64:d4:da:5e:dc:17,40:25:c2:59:5d:70

Pre-Approved Licenses

253nfw9n

Leave this field empty if you would like to file a request and not use any of your pre-approved licenses for this system.

Cancel Submit

After you click 'Submit', the system will validate the request. If successful, the below page will appear.

VQ Key Generator

Logout: cupelo@invicro.com

invicro.com

VivoQuant.com

License approved

Your license request has been pre-approved and your HWKey has been added.

```
License : de70d706 - cupelo, Imaging
Features: VivoQuant, segAtlasNMCT, segAtlasfMRI, segWholeBody
Expiry  : 2028-12-31
HWKey   : 64:d4:da:5e:dc:17,40:25:c2:59:5d:70
```

Please restart VivoQuant for it to fetch and install the new license, or [download the license here](#).

Note - VivoQuant will automatically detect and install the license key.

b. Manual License Request

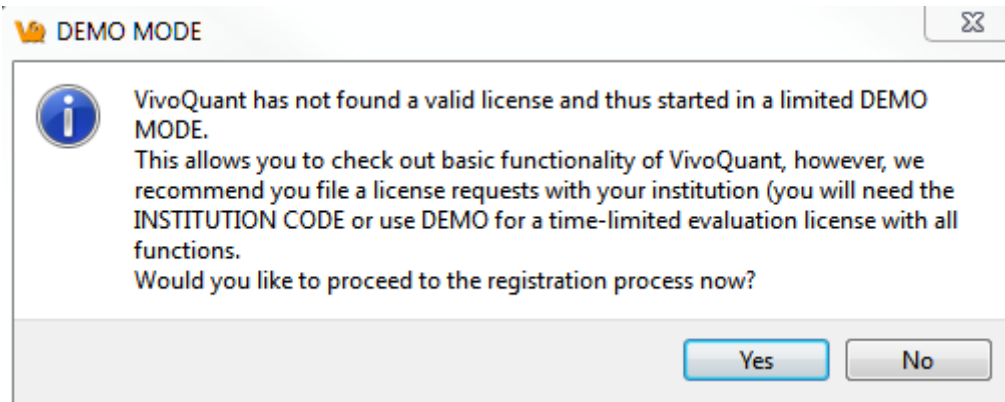
End-users can also request access to the software by downloading the latest stable version of VivoQuant from <https://www.invicro.com/vivoquant-home/download/>. Development release installers can be downloaded from here as well. Once you have successfully installed VivoQuant, you will be prompted to register your computer as stated above. The license account manager will need to approve your license request before your license becomes active.

c. Trial License Requests

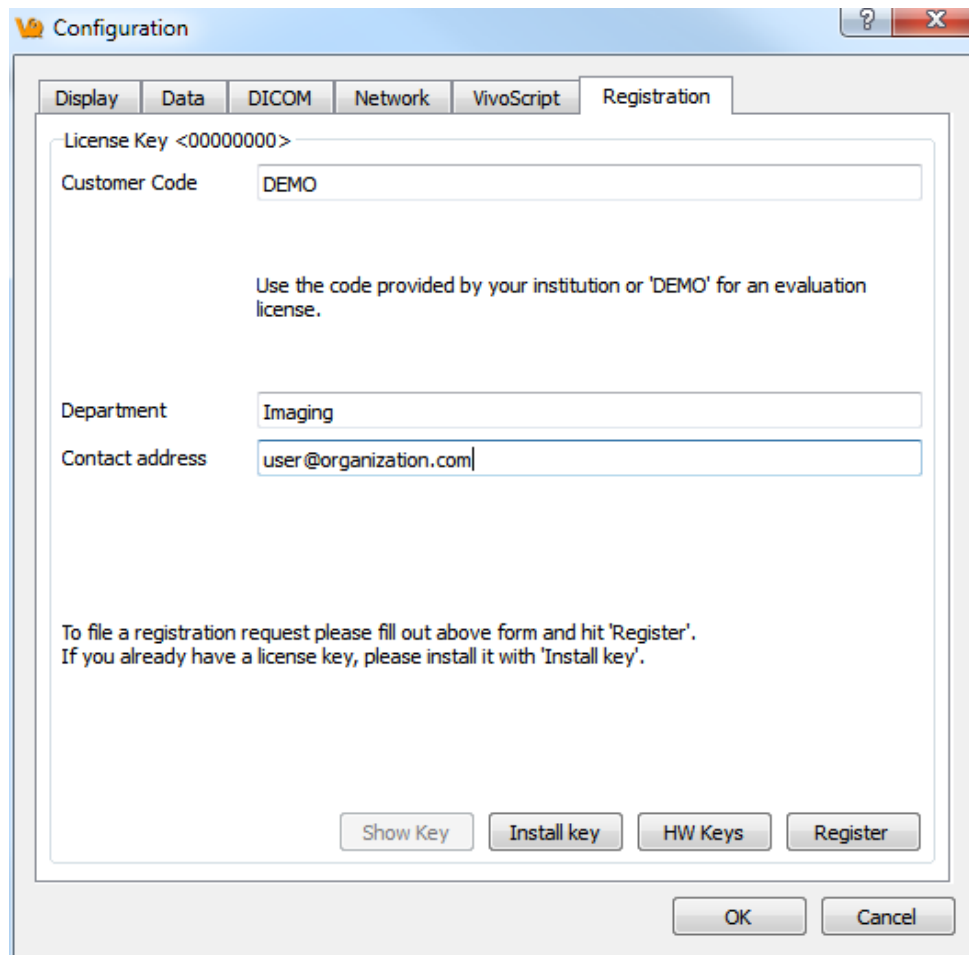
If you are an end-user and have an active software account, contact your account representative for a trial of new plugin modules.

If you do not have an active software account, please follow the below steps.

- i. Download the latest stable version of VivoQuant from <https://www.invicro.com/vivoquant-home/download/>. Once you have successfully installed VivoQuant, you will be prompted to register your computer. Click 'Yes'.



- ii. Make sure the company code is 'DEMO'. Use the email address you wish to have the license key file sent to.



- iii. After clicking 'Register, your Internet Browser will load and navigate to the license registration confirmation page. Click 'Submit' and a trial license will be sent to you shortly.

VQ Key Generator 

Logout: cupelo@invicro.com

Customer: Demo Licenses - Imaging

Your Name*

Email*

Department*

HW Key*

Cancel

Submit

If you experience any issue during the above steps, please do not hesitate to contact the inviCRO support staff (support@invicro.com). We are happy to assist your team.