CatVision Surveillance
Solutions
Digital surveillance and beyond

Users

Contents[1]

1 Users 2
a. Administration by Unit 2
b. User Administration by Site (Site User Management) 3
c. Reserved User Names 4

[1] While Cathexis has made every effort to ensure the accuracy of this document, there is no guarantee of accuracy, neither explicit, nor implied.
Specifications are subject to change without notice.

1 Users

CatVision allows for extensive password and user management, on a unit-by-unit, or site level.

The Users Panel can be accessed by clicking on the icon in the **Setup Tab**.

Note:

- In order for Users, and their access levels to be effective the relevant **access level settings** need to have been set under **Setup Tab —> Configure Servers —> Access rights**. (For more information on this, see the Configure Servers document.)
- You cannot edit a user's name once that user has been created, but you can edit all other fields.

- ***Site User Management***

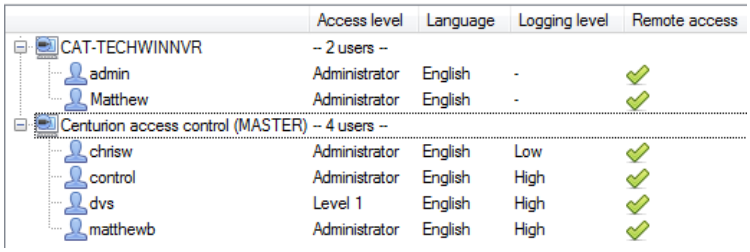
Click on the *Enable* button to enable Site User Management:

Site User Management:

1. Propagates all users on the Master unit to every unit on the site.
2. It will delete all users on the other units before doing this, so make sure that you do not have important users created on those individual units before you set this to 'Enabled'.

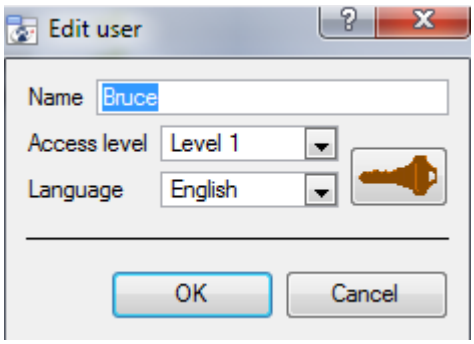
Note: this is the recommended setting for managing users.

a. Administration by Unit



Since you are adding users on a unit by unit basis your list of users is ordered by unit. On the left you can see two units, with their user lists expanded.

Add/Edit a user



Name	Is the name you will be giving to your user.
Access Level	The access level the user will have.
Language	The CatVision interface supports 9 languages, which will change depending on the language you set for that particular user
	Click the key to set/edit the password for the user.

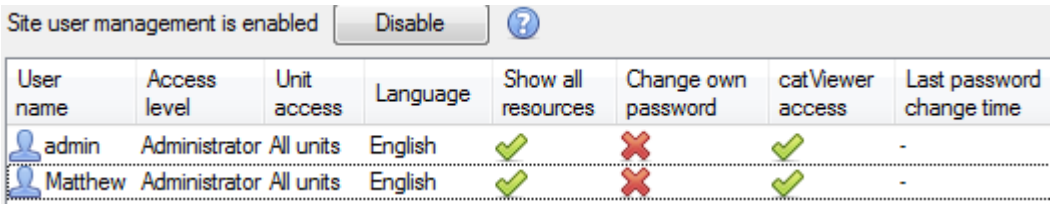
Add User to All Units

When Site User Management is disabled you will have to add users on a unit by unit basis. You may however add individual users, from a specific unit, to all units on the site.

You will need to create a new user to do so:
Right click on any white space and click on Add to all units. This user will be created on all units on the site.

Note: the crucial difference between this and Site User Management is that this is a once off communication. The user will appear on all units, but any changes to that user will now have to happen on a unit-by-unit basis. I.e. if you want to change the access level of that user, you will have to either create the user again, or go to each unit and edit the access level.

b. User Administration by Site (Site User Management)



With site user management all users are presented in one consolodated list.

There are number of advantages to using Site User Management.

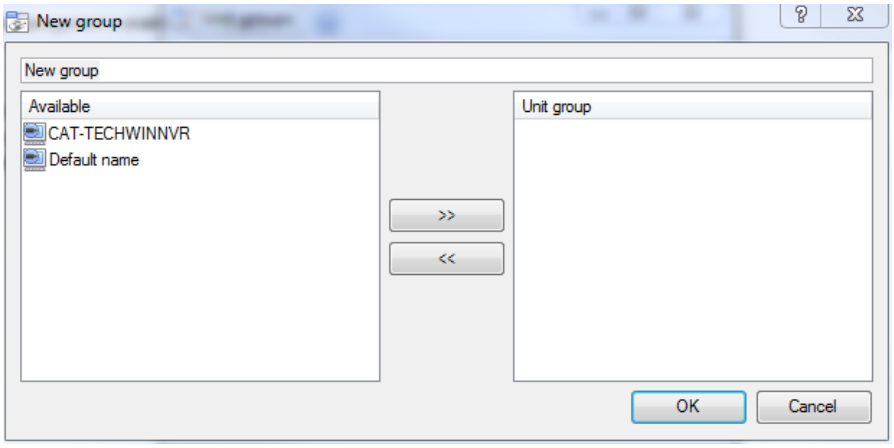
- Unit Groups. You can grant individual user access to groups of units, no units, or all units.
- Specify whether the user can change his/her own password
- Users are ubiquitous. When you edit a user profile it is changed for all units simultaneously.

Unit Groups

One of the main benefits of Site User Management is the ability to create **Unit Groups**. A Unit Group is a grouping of units that you may add a user to. This is especially useful if you have multiple users that you only want to have access to the same group of units.

- ***Add/Edit a Unit Group***

Click on Unit groups to add/edit a group, and click on the relevant option in the dialogue box that pops up. This will bring up a dialogue box.

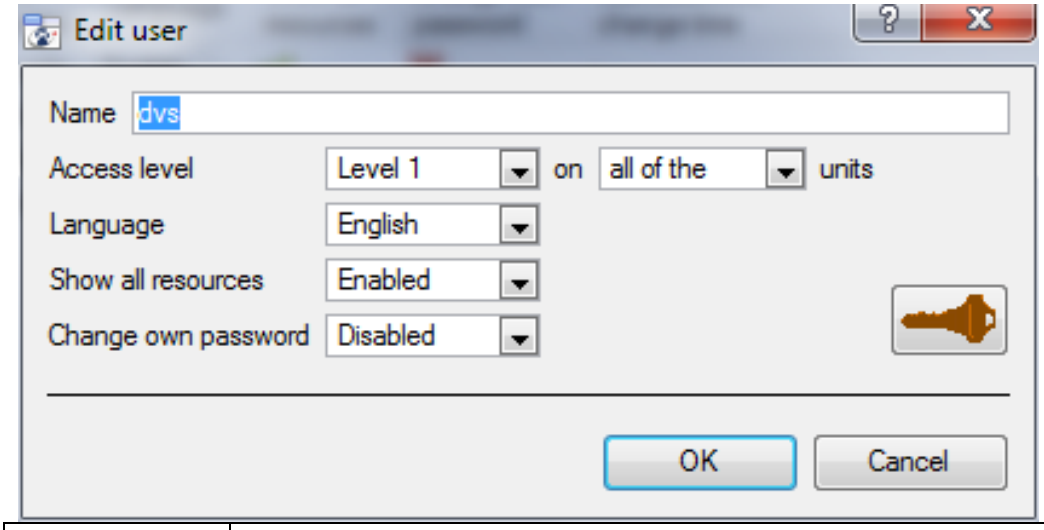


The **Available** column on the left will list all available server units. The **Unit Group** column on the right will list the servers currently in the group.

After giving the group a descriptive name select the units that you want to add/remove. (**note**: you may ctrl/shift-click the units to select multiple servers at the same time.)

Click on >> to add a unit to the group; click on << to remove the unit from the group.

Add/Edit a User



Name	Is the name you will be giving to your user.
Access Level	The access level the user will have. Here you have the added ability to give the user access to 'no units', a 'unit group', or to 'all units'.
Unit Groups	To the right of Access level is the dropdown menu that lists all available unit groups. If you have created unit groups you may select them from here. (See the Unit Groups Heading, above.)
Language	The CatVision interface supports 9 languages, which will change depending on the language you set for that particular user.
Show all Resources	Will give a non-administrative user visual access to all resources.
Change Own Password	This gives the user the rights to change their own password. (To change the password the user would go via **Site Menu —> Change Password**.
	Click the key to set/edit the password for the user.

- ***Right Click Menu***

All the user attributes displayed in the columns of the Site User Management panel may be set, by right clicking on a user and accessing the Set menu.

c. Reserved User Names

There are a number of reserved user names, that may not be edited, or created. These are:
root, toor, daemon, operator, bin, games, postfix, named, ntd, sshd, uucp, nobody, mysql, cyrus, support, www, distcc, postgres