

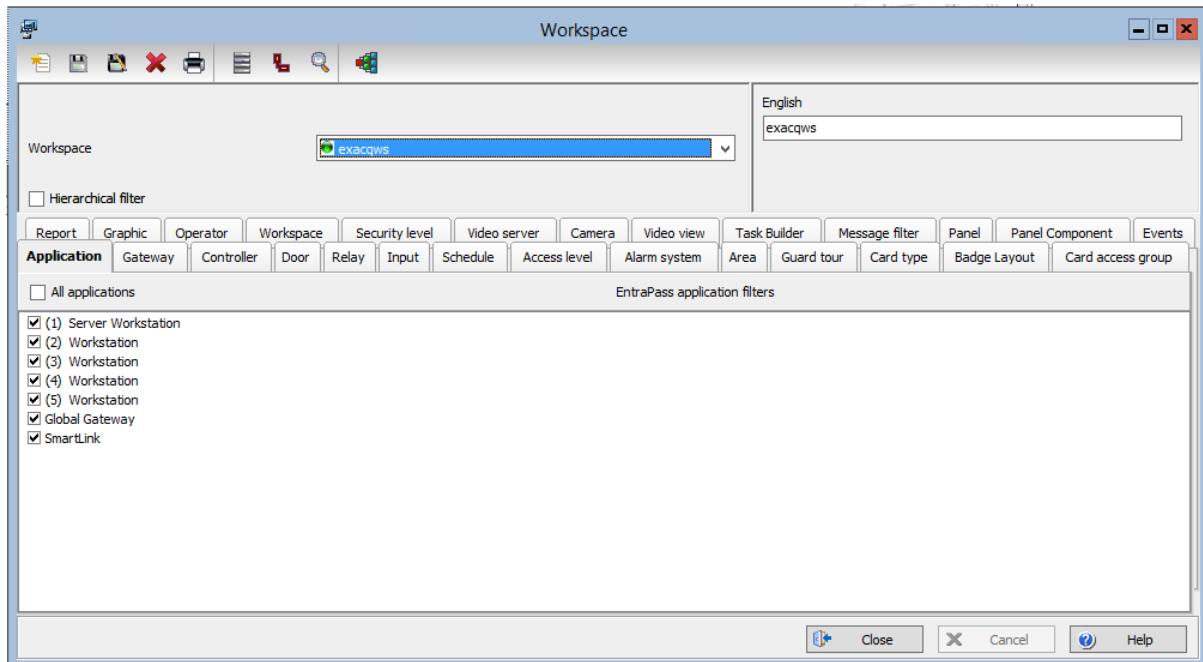
How to Create a User in Kantech for Security Integration with exacqVision

[Configuring an Operator to Receive Events from the EntraPass server](#)

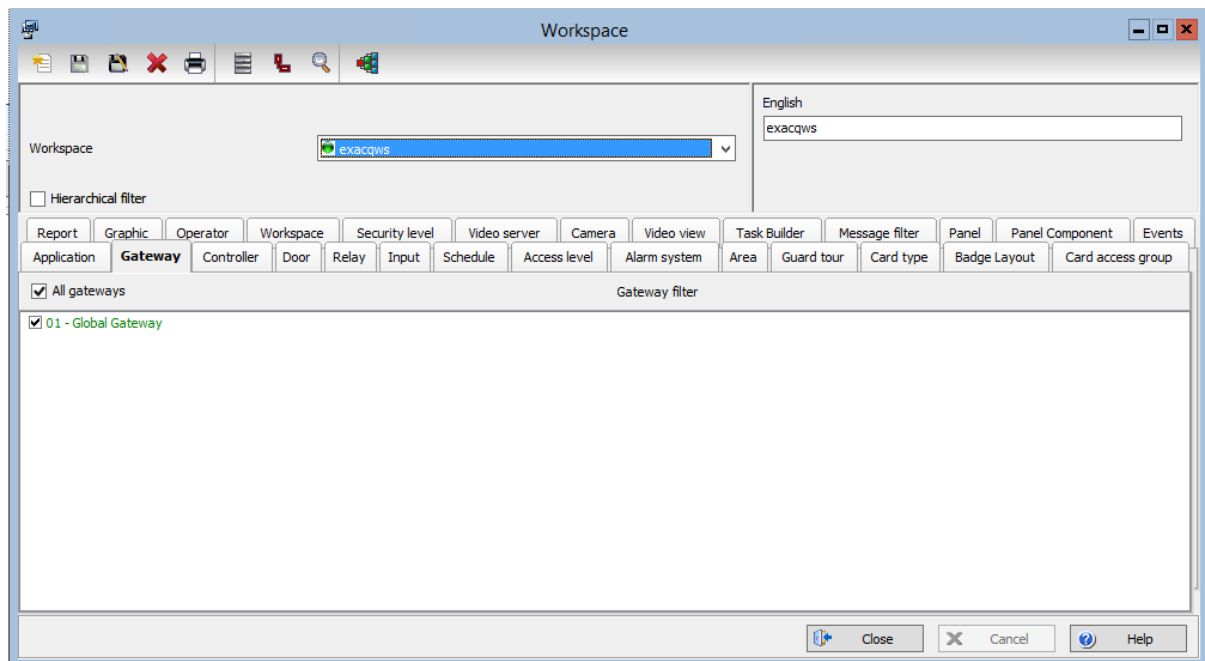
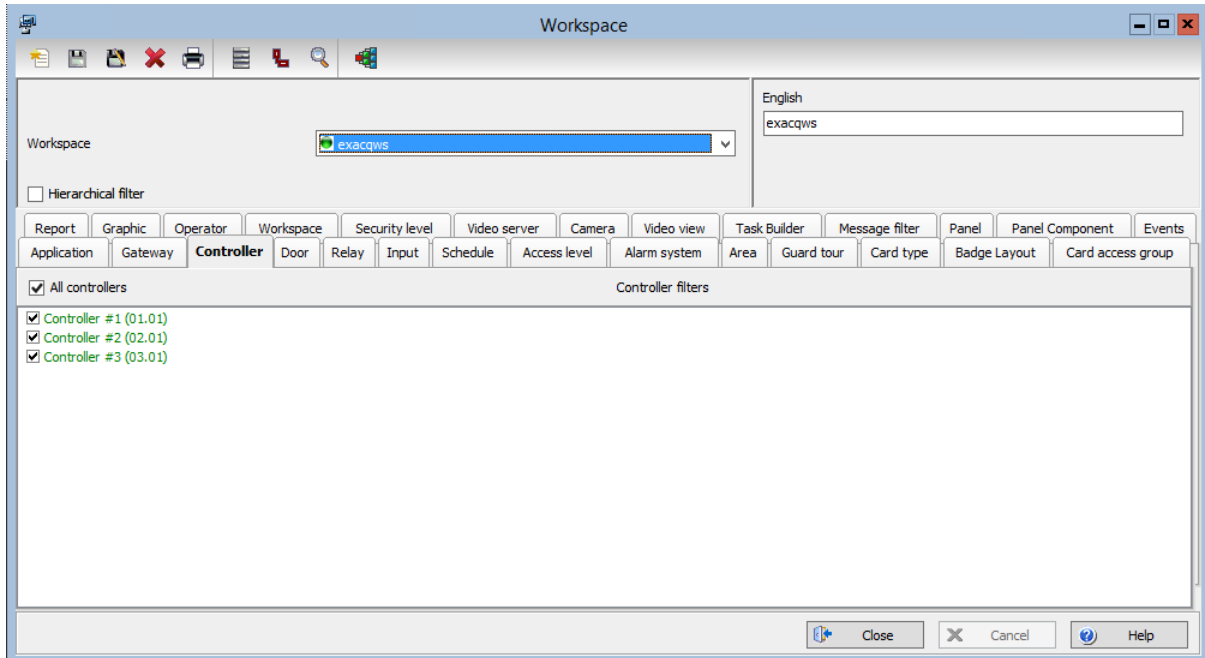
1. Login to the Workstation using installer credentials.
2. Add a new Workspace (System > Workspace).
 - a. Select all applications, gateways, controllers, doors, relays, and inputs under their respective tabs.

The screenshots below show the workspace permissions for the 'exacqws' workspace.

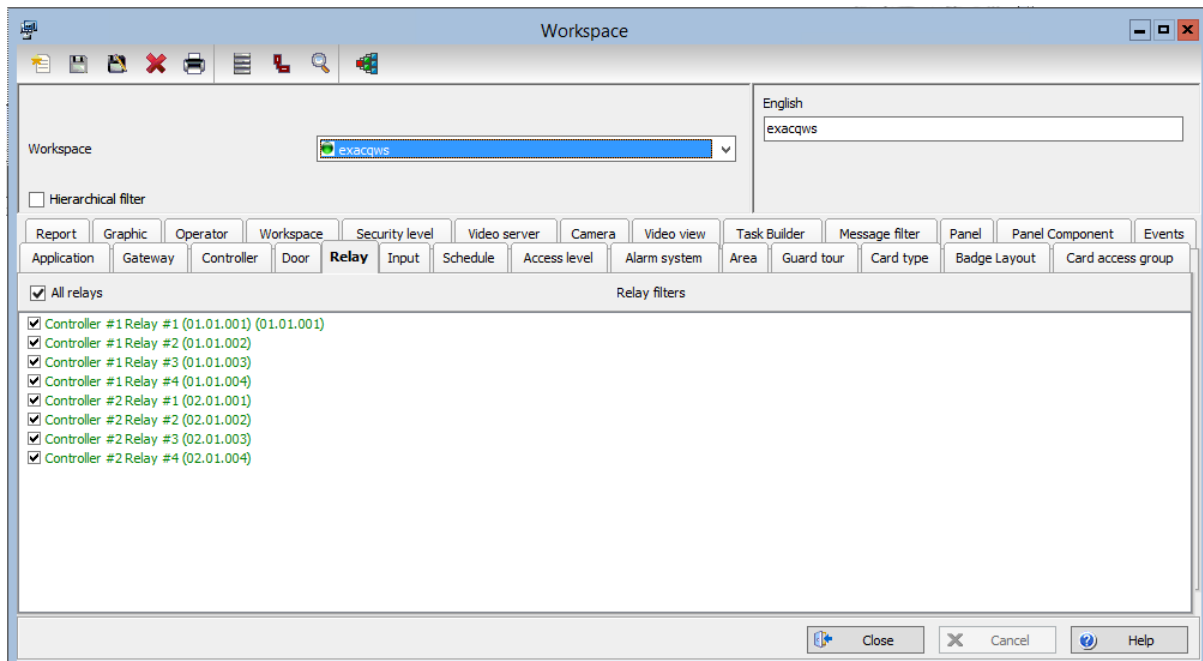
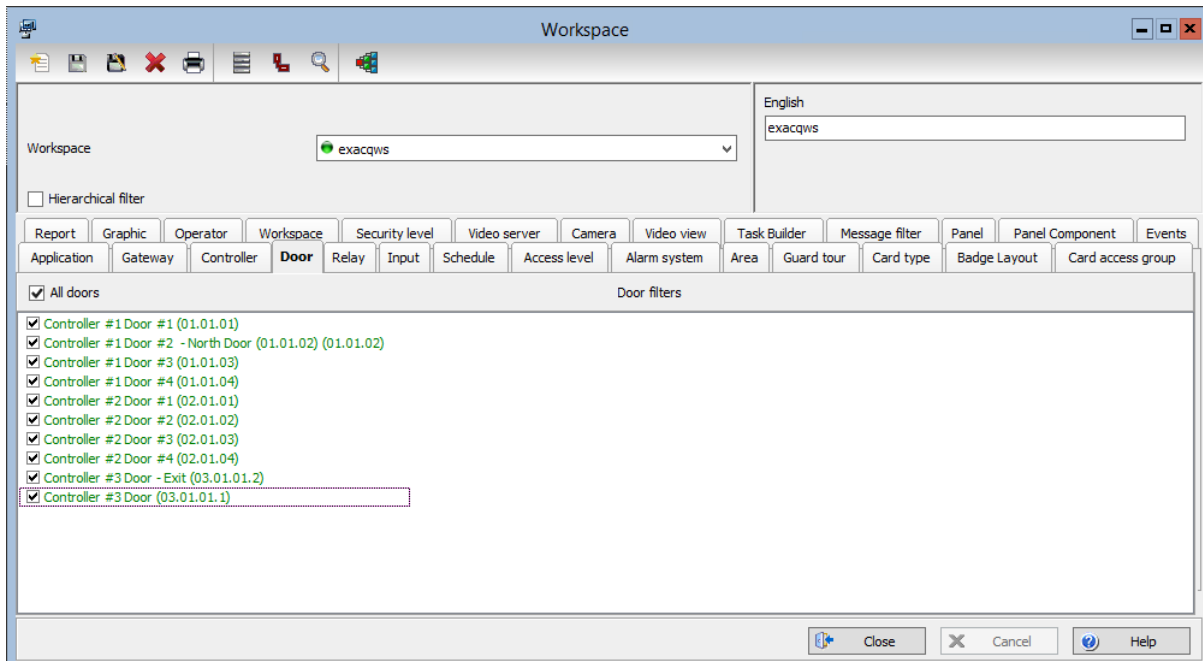
All applications, gateways, controllers, doors, relays, and inputs are selected.



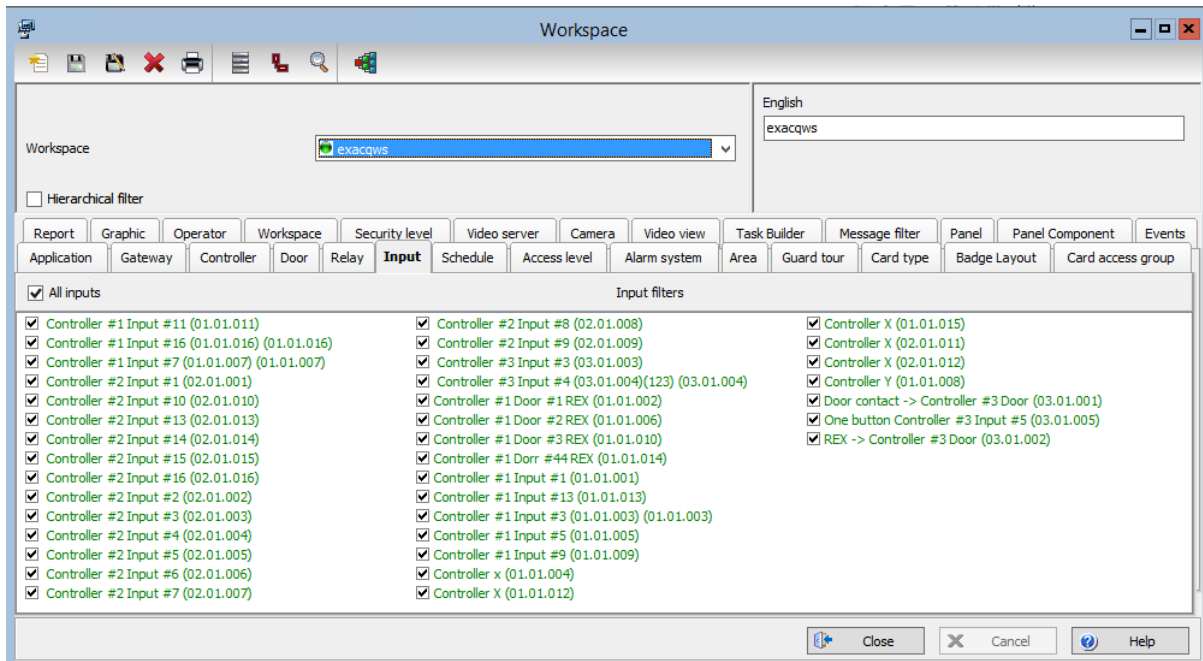
exacqVision Support Portal



exacqVision Support Portal



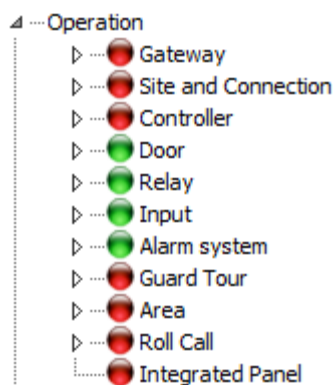
exacqVision Support Portal



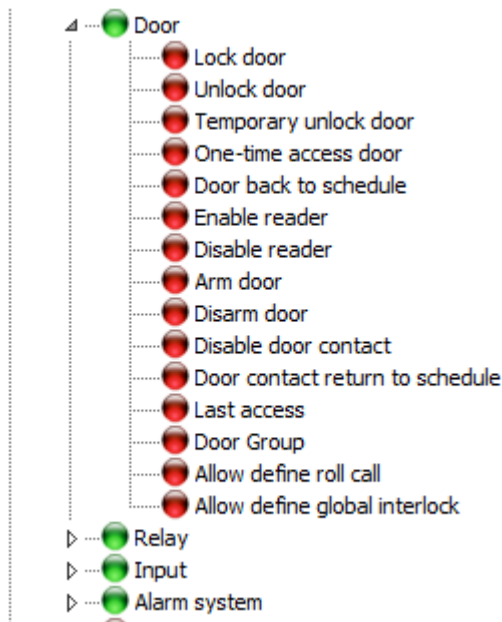
3. Add a new Security Level (System > Security Level).

a. Click on the 'New' icon and add a new security level. This example shows we have named it 'exacqsl'.

b. Workstation > Operation

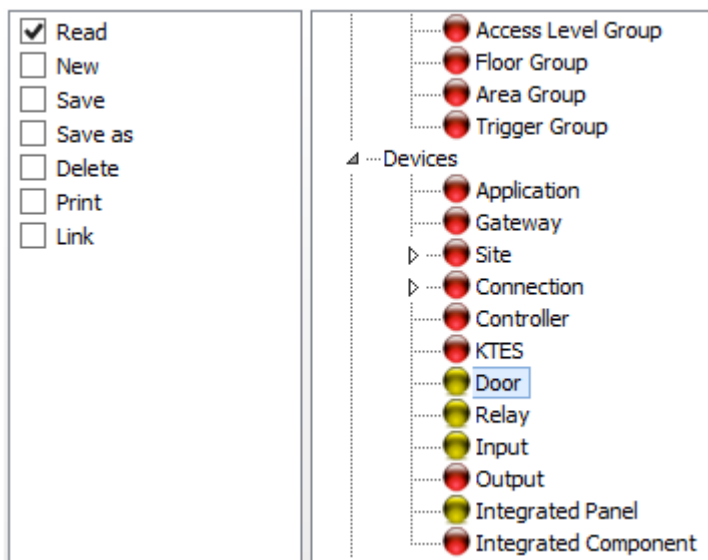


c. Note that only the top-level Door, Relay, Input, and Alarm System are selected. The sub-items are not selected.



d. Scroll down to Workspace > Devices. Select Door, Relay, Input, and Integrated Panel sub-items.

Select the Read checkbox on the left, as shown.



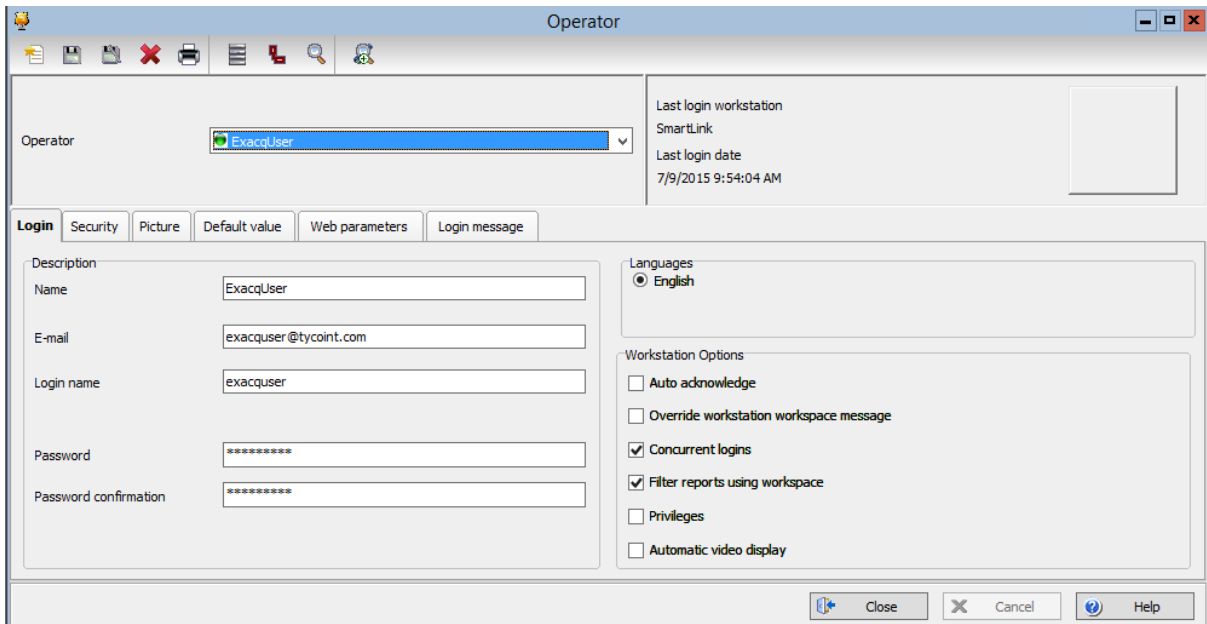
e. Leave all other options and sub-options to their default values.

4. Add a new Operator (System > Operator).

a. Create a new operator 'exacquser'. Remember to enable 'Concurrent Logins' settings as this will

exacqVision Support Portal

allow you to connect from multiple servers using the same operator credentials.

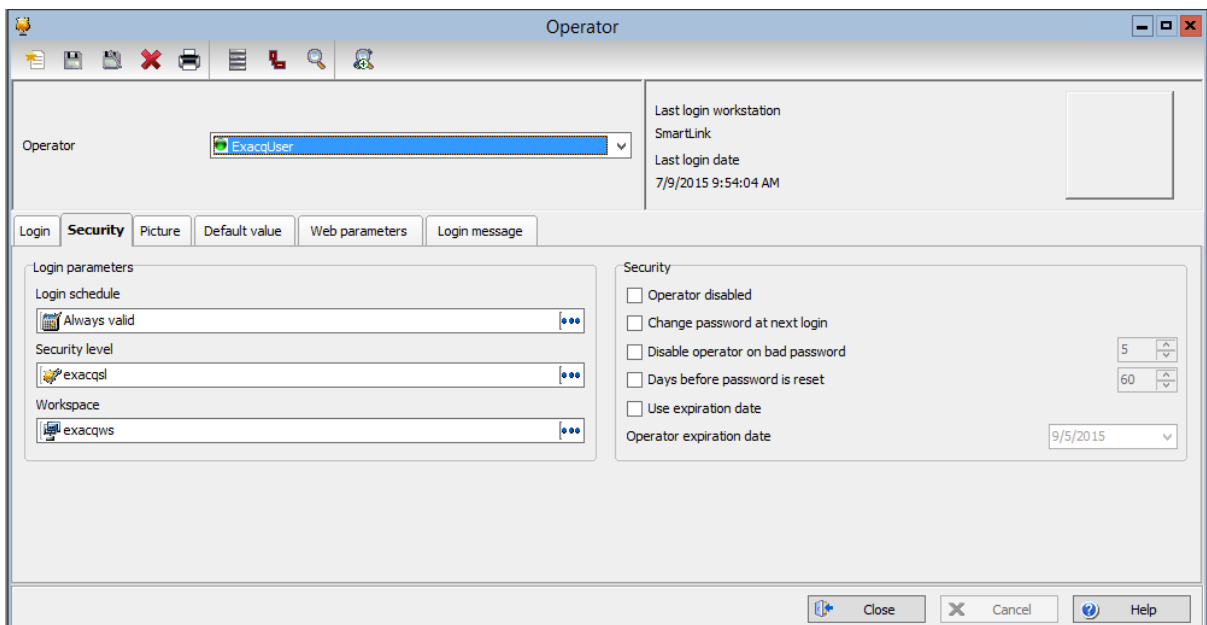


The screenshot shows the 'Operator' configuration window with the 'Login' tab selected. The 'Operator' dropdown is set to 'ExacqUser'. The 'Last login workstation' is 'SmartLink' and the 'Last login date' is '7/9/2015 9:54:04 AM'. The 'Login' tab contains the following fields and options:

- Description: Name (ExacqUser), E-mail (exacquser@tycoint.com), Login name (exacquser), Password (masked), Password confirmation (masked).
- Languages: English (selected).
- Workstation Options: Auto acknowledge (unchecked), Override workstation workspace message (unchecked), Concurrent logins (checked), Filter reports using workspace (checked), Privileges (unchecked), Automatic video display (unchecked).

b. On the Security tab, select the 'Login schedule' and set it to use 'Always valid'.

This will allow an exacqVision Server to always remain connected to EntraPass and receive events.



The screenshot shows the 'Operator' configuration window with the 'Security' tab selected. The 'Login parameters' section is expanded, showing the following settings:

- Login schedule: Always valid
- Security level: exacqsl
- Workspace: exacqws

The 'Security' section contains the following options:

- Operator disabled (unchecked)
- Change password at next login (unchecked)
- Disable operator on bad password (unchecked)
- Days before password is reset: 60
- Use expiration date (unchecked)
- Operator expiration date: 9/5/2015

c. For the 'Security level' and 'Workspace' fields, select the security level and workspace you created in the steps above. Leave all other options to their default values.

Configuring an Operator to Send Commands to EntraPass

To increase the security of the exacqVision - EntraPass integration, exacqVision clients require the credentials for a "more privileged" operator if they wish to perform output actions. Some operators may not have the permission to access certain doors, in which case, the controls for performing certain actions are hidden/disabled from the user. It is still possible that an operator is permitted to view that door, but they may not have the security level to unlock a door. This information is currently unavailable to exacqVision Server at this time, so when an operator tries to unlock a given door, that operation will fail.

To create additional operators with additional security levels on EntraPass, repeat steps 2, 3, and 4 above with the following adjustments.

1. Uncheck restricted doors from the list of doors (or relays, inputs, etc.) in the 'Create New Workspace' section. In the screenshot below an operator can only access two out of the nine doors configured.

2. Under System > Security Level > Workstation, make sure that the door lock/unlock and relay activation privileges are granted to the new user when creating a new security level. The example below shows a new security level that allows an operator to lock/unlock a door, enable/disable a door reader and activate/deactivate a relay.

3. When sending a command to EntraPass, the exacqVision Client will prompt for the second operator credentials.

4. Enter the credentials for the second operator. Only those doors, relays, and inputs that this user can access will be highlighted in the client and made available for sending commands to EntraPass.