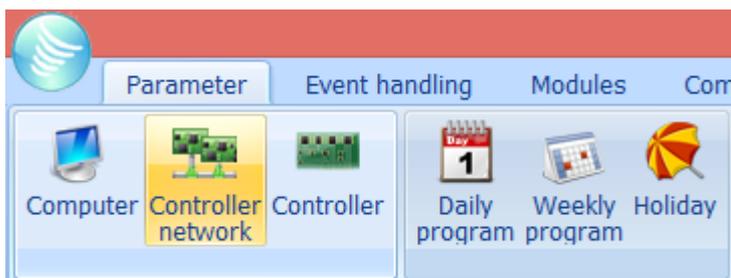


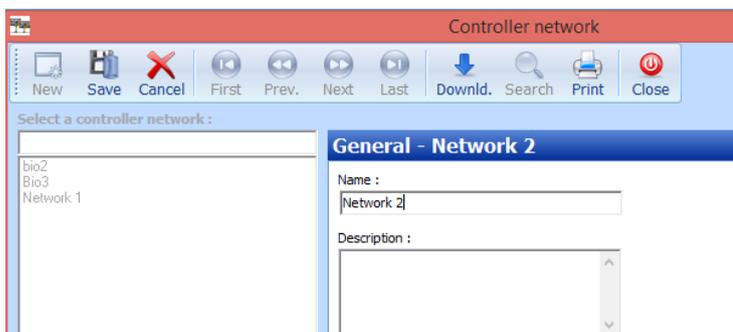
How to add a controller in GuardPointPro

Adding a Controller

1. In the GuardPointPro main menu go to Parameter>Controller Network



2. At the Controller network screen click new, give the network a memorable name and then save

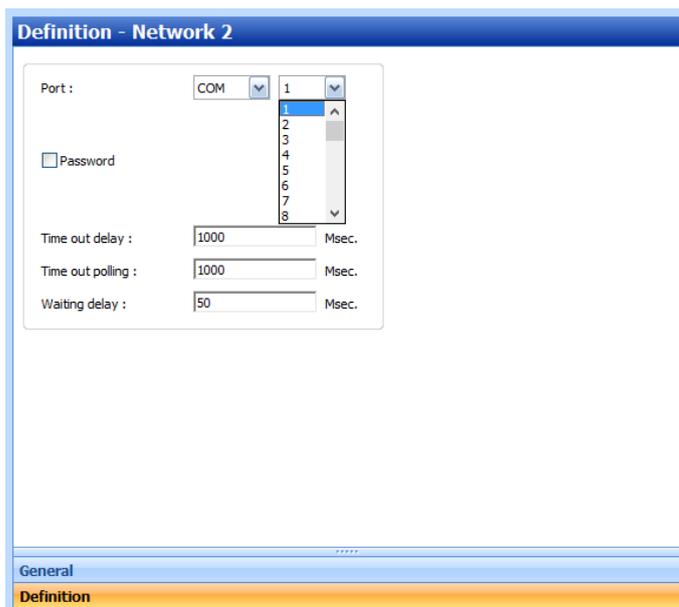


3. At the bottom of the controller network screen there are 2 tabs, **General & Definition**, click definition
You now have 2 choices based on the type of controller, IP or Serial
If you have an IP controller you first need to set the IP address of the controller.
Consult the [tibbo document](#) for tibbo IP controller or the [Lantronix document](#) for lantronix IP controllers.

How to add a controller in GuardPointPro

Configuring a Serial controller Network

1. At the definition tab of the controller network screen select the com definition then the com port number assigned to the USB to Serial converter [Note: You can find this number from the device manager tree of you PC, looking in Ports (Com & LPT). Once the correct port number is selected click save



The screenshot shows the 'Definition - Network 2' dialog box. The 'Port' dropdown is set to 'COM' and the port number '1' is selected from a list. There is an unchecked 'Password' checkbox. The 'Time out delay' is set to 1000 Msec, 'Time out polling' is set to 1000 Msec, and 'Waiting delay' is set to 50 Msec. The 'Definition' tab is active at the bottom.

Configuring an IP controller Network

1. At the definition tab of the controller network screen select the TCP definition.
2. Fill in the field Phone no. or TCP address with the IP address you assigned to the controller from Part 3 of adding a controller including the port number at the end of IP address. Save and close controller network screen
[Note: Default tibbo port is 1001, Default Lantronix port is 10001]

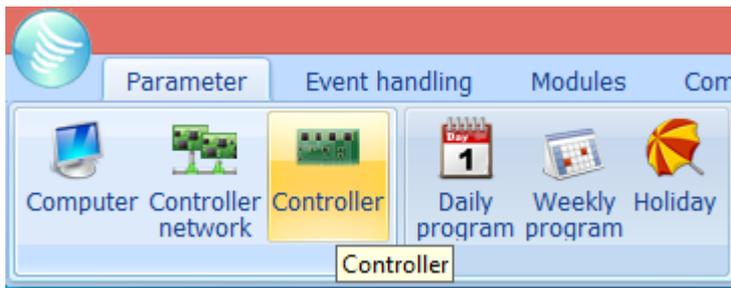


The screenshot shows the 'Definition - Network 2' dialog box. The 'Port' dropdown is set to 'TCP'. The 'If remote or TCP' section has a 'Phone no. or TCP address' field containing '192.168.0.110:1001'. Below this field, it says 'for TCP put <Address>:<Port>' and 'such as 10.0.0.1:1001'. There is an unchecked 'Password' checkbox.

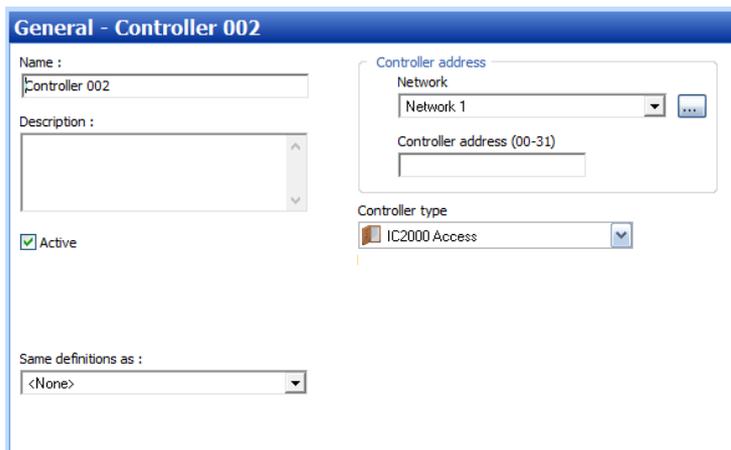
How to add a controller in GuardPointPro

Adding the new controller.

1. In the GuardPointPro main menu go to Parameter>Controller.



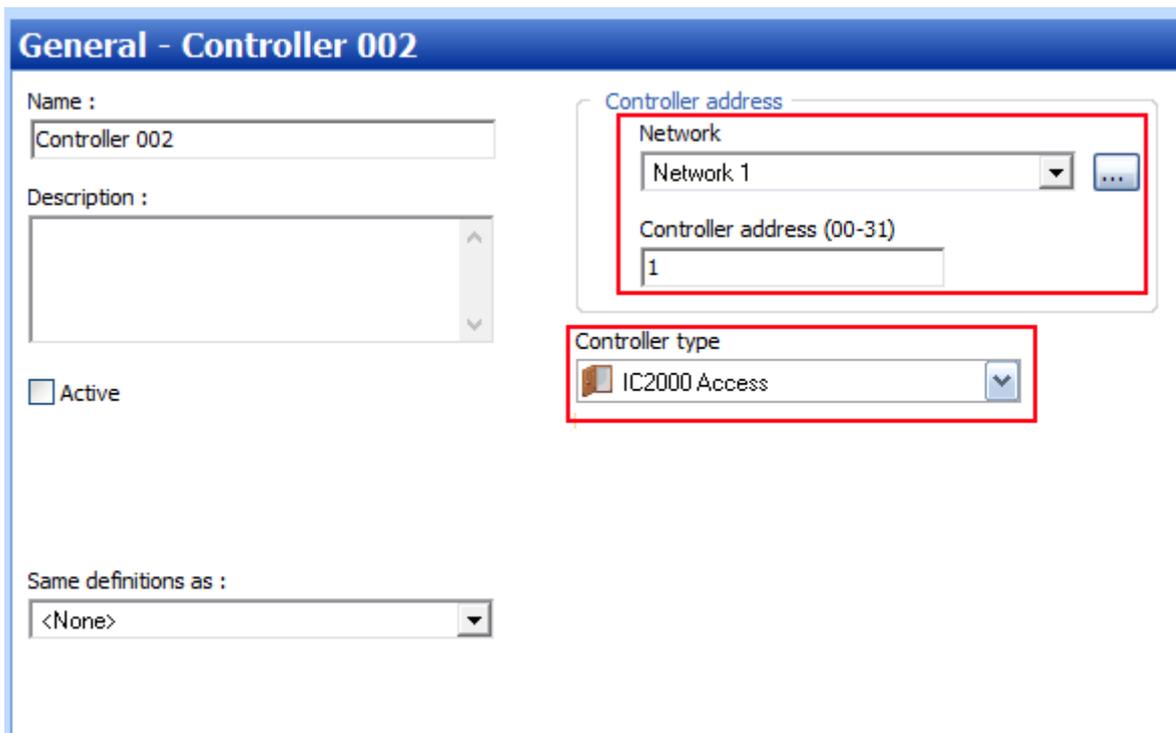
2. At the Controller screen click new, give the controller a memorable name and then save



The screenshot shows the 'General - Controller 002' configuration screen. The 'Name' field contains 'Controller 002'. The 'Description' field is empty. The 'Active' checkbox is checked. The 'Controller address' section includes a 'Network' dropdown menu set to 'Network 1', a 'Controller address (00-31)' text box, and a 'Controller type' dropdown menu set to 'IC2000 Access'. The 'Same definitions as' dropdown menu is set to '<None>'. There are also '...' buttons next to the 'Network' and 'Controller type' dropdowns.

How to add a controller in GuardPointPro

3. At the controller address>Network you should select from the pick list the network name you made earlier.
4. The controller address is the physical address of the controller configured by the large red 8 switch dipswitch on the controller
[\[Note: Refer to the manual of the controller on how to set the physical address/dipswitches\]](#)
5. At the controller Type select from the pick list the controller that matches your controller



General - Controller 002

Name :
Controller 002

Description :

Active

Same definitions as :
<None>

Controller address

Network
Network 1

Controller address (00-31)
1

Controller type
IC2000 Access

6. Click into the Active box, a tick will appear. Now save, your controller will come online.