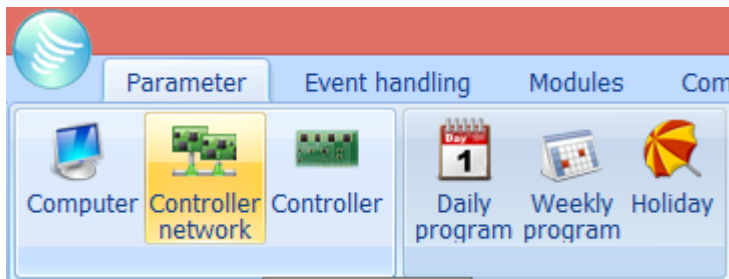


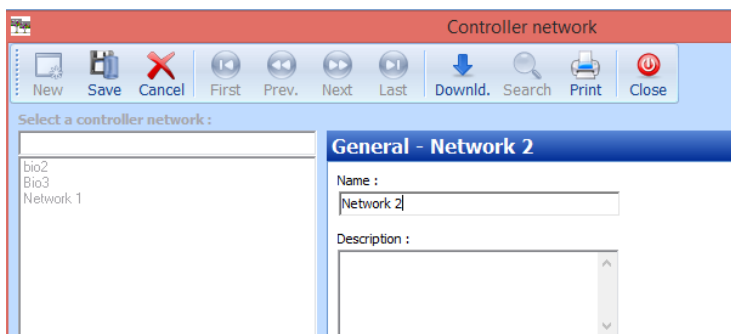
How to add a controller in GuardPointPro

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

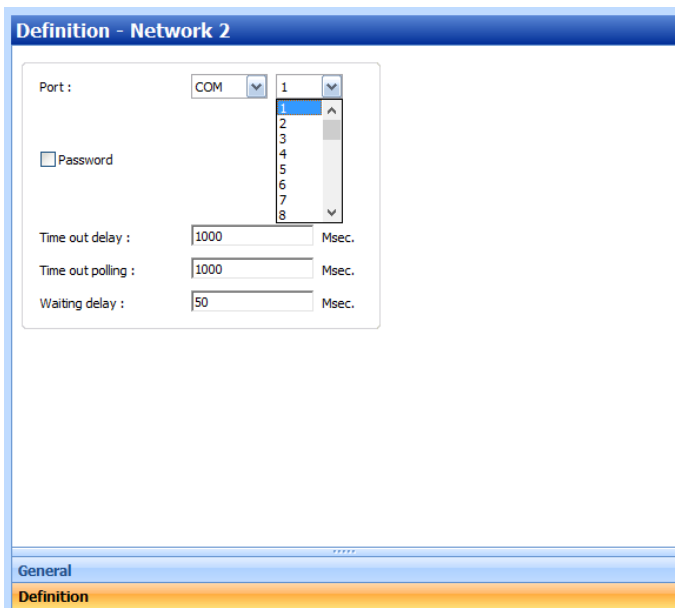


3. At the bottom of the controller network screen there are 2 tabs, **General & Definition**, click definition
You now have 2 choices based on the type of controller, IP or Serial
If you have an IP controller you first need to set the IP address of the controller.
Consult the [tibbo document](#) for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



Definition - Network 2

Port : COM 1

☐ Password

Time out delay : 1000 Msec.

Time out polling : 1000 Msec.

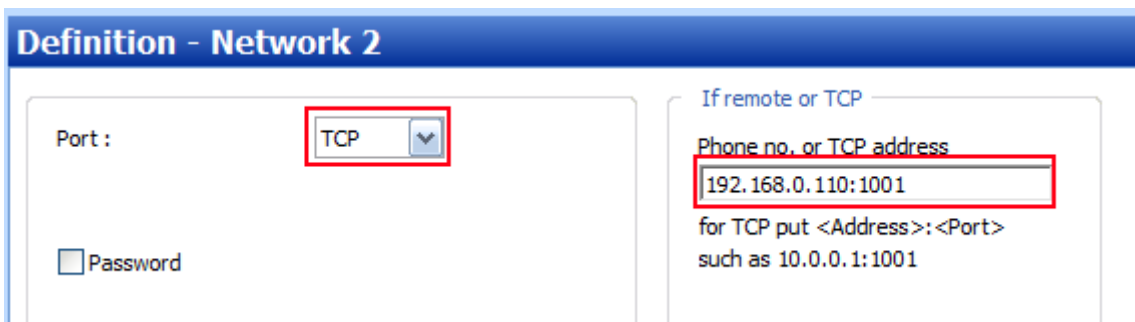
Waiting delay : 50 Msec.

General

Definition

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]



Definition - Network 2

Port : TCP

☐ Password

If remote or TCP

Phone no. or TCP address

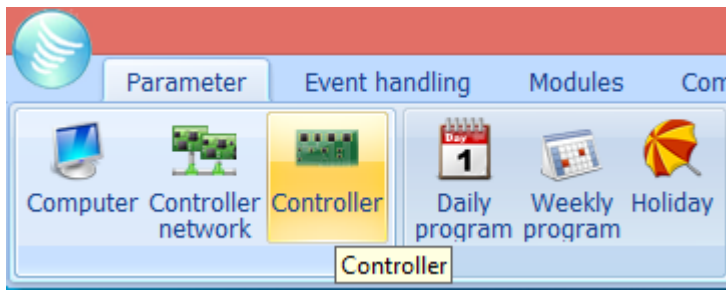
192.168.0.110:1001

for TCP put <Address>: <Port>
such as 10.0.0.1:1001

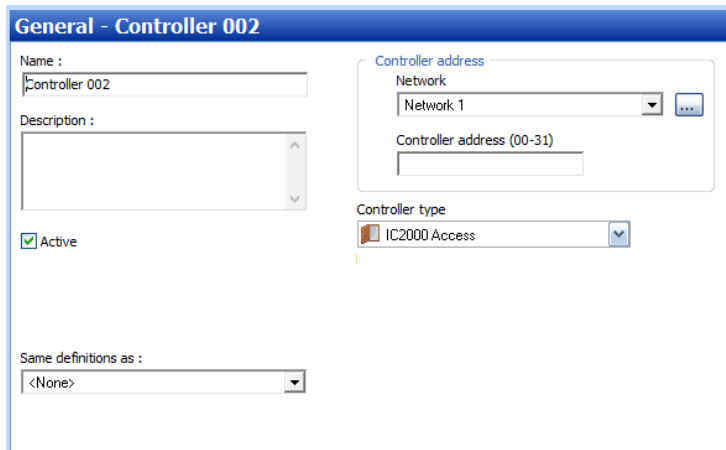
How to add a controller in GuardPointPro

Adding the new controller.

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

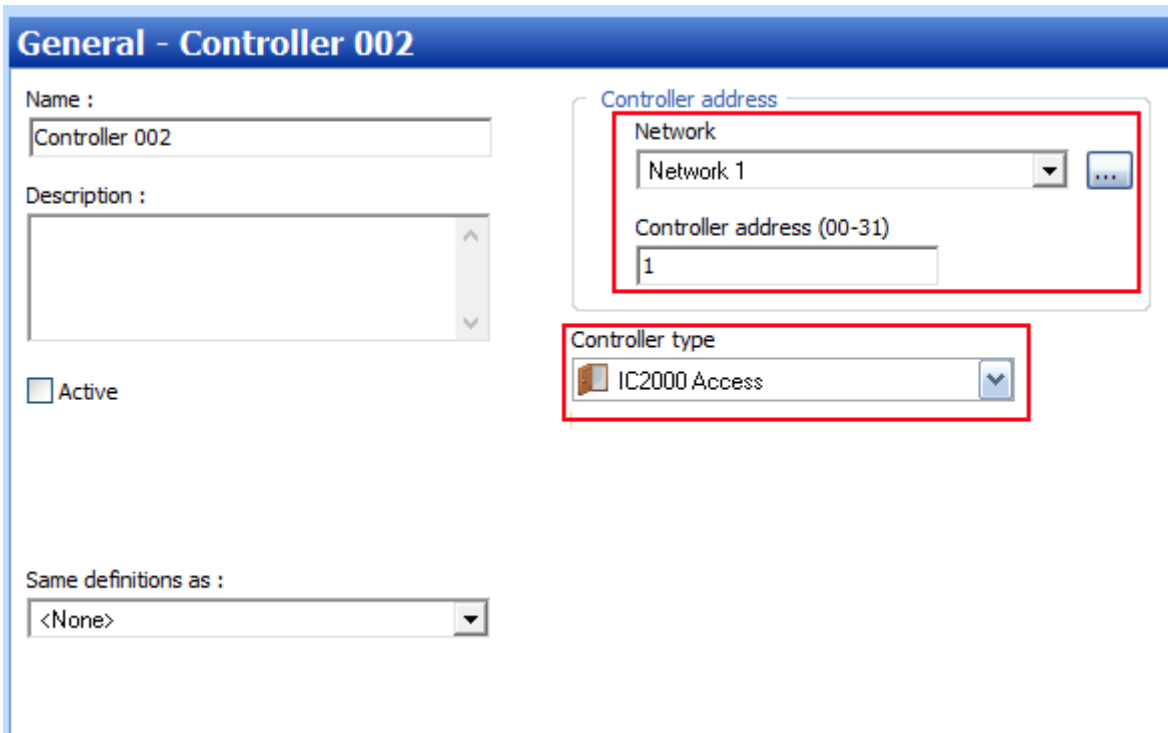


2. At the Controller screen click new, give the controller a memorable name and then save

The screenshot shows the 'General - Controller 002' configuration window. It has a blue header bar with the title 'General - Controller 002'. The window contains several fields: 'Name' with the value 'Controller 002', 'Description' with a text area, 'Active' with a checked checkbox, 'Controller address' with a 'Network' dropdown set to 'Network 1' and a 'Controller address (00-31)' text field, 'Controller type' with a dropdown set to 'IC2000 Access', and 'Same definitions as' with a dropdown set to '<None>'. There are also three small buttons (new, edit, delete) next to the 'Network' dropdown.

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



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