

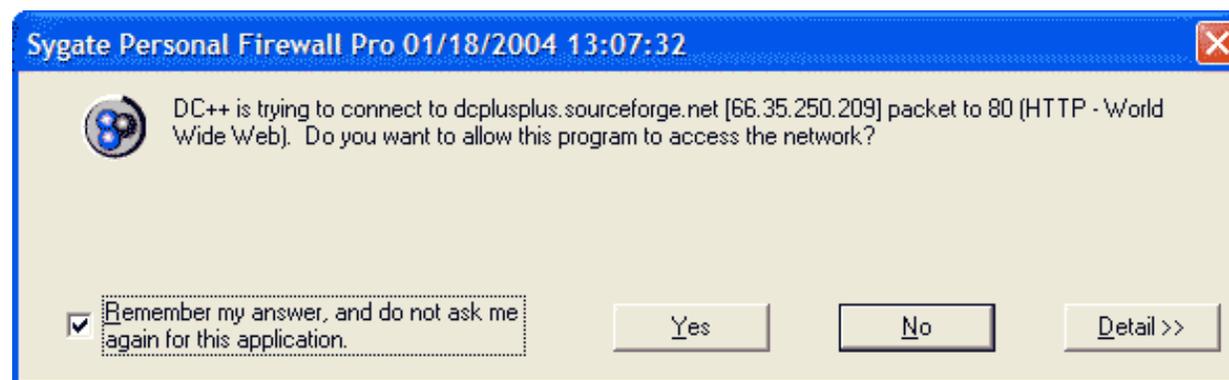
**Q: How to set up Sygate Personal Firewall**

**A:**

## How to set up Sygate Personal Firewall

This was setup using Pro 5.1 Build 1615s

1. Assuming you haven't run DC++ yet with the firewall, start up DC++. You will see a dialog like the following:



- Make sure to check *Remember my answer, and do not ask me again for this application*
2. DC++ should now be set up!

The above is a quick way to set up DC++ on your computer which should work for most people. By default, DC++ uses random ports for traffic, sometimes this is a good thing and other times it's better to specify which port it can use.

Follow the guide below on how to lock down DC++ to use a single inbound port (*not required!*). This is not needed if you run DC++ in passive mode.

1. Select a port that DC++ traffic will use. Pick a number between 1025 - 65535. Put that port into DC++

Personal Information

Nick

E-Mail

Description

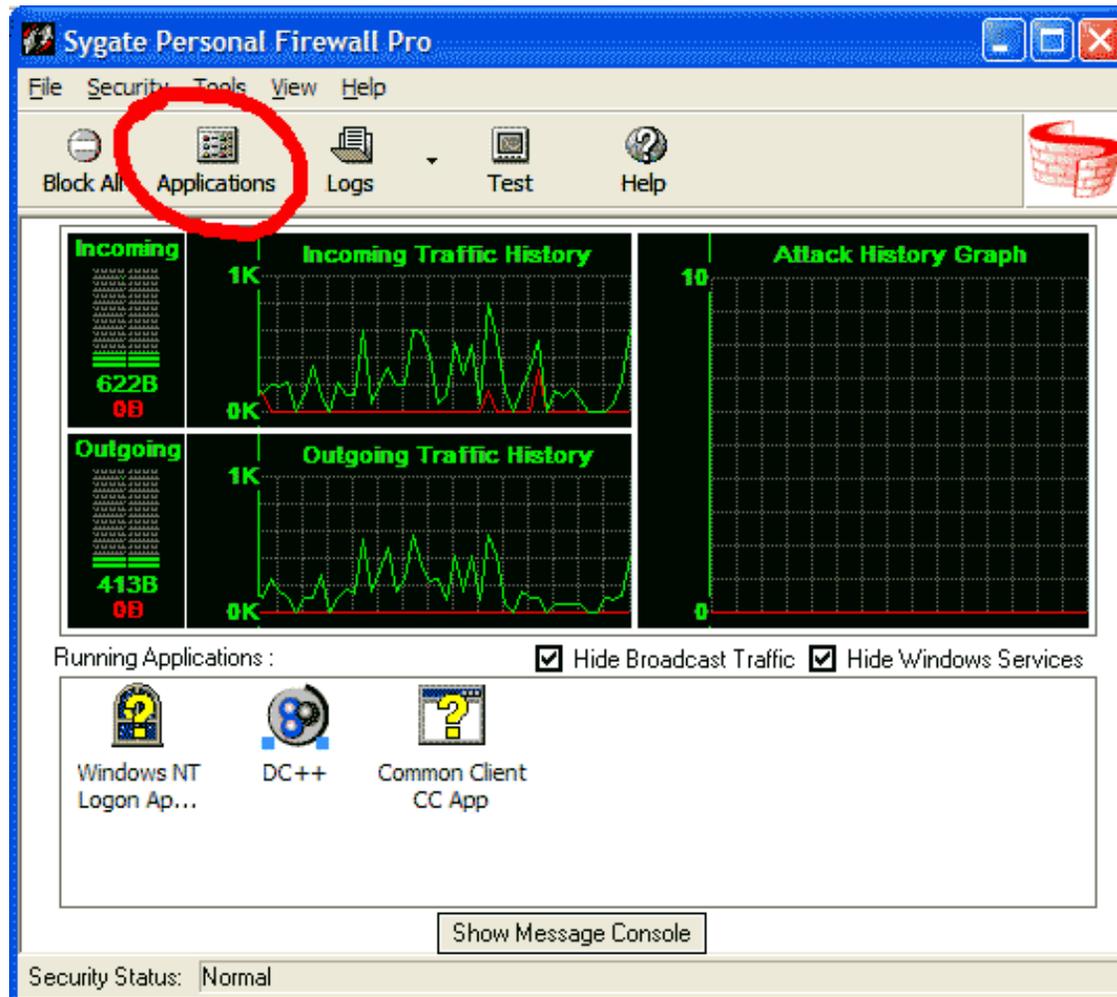
Connection Type

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Connection Settings (see the readme / newbie help if unsure)

Active    IP     Port (empty=random)

2. Open up the main screen for Sygate:



3. This will list all the applications Sygate knows about on your computer that have tried to access the Internet.



**Advanced Application Configuration**

Name of Application :  
 DC++ -- [D:\Program Files\DCPlusPlus\DCPlusPlus.exe]

Application Restrictions  
 Trusted IPs for the Application : (For example : 10.0.0.1, 192.168.0.1-192.168.0.76)

Remote Server Ports : (For example : 80,1450,1024-1209)  Act as Client  
 TCP :  UDP :

Local Ports : (For example : 80,1450,1024-1209)  Act as Server  
 TCP :  UDP :

Allow ICMP traffic  Allow during Screensaver Mode

Enable Scheduling  
 During the period below  Excluding the period below  
 Beginning At  
 Month :  Day :   
 Hour :  Minutes :

Duration  
 Days :  Hours :  Minutes :

\* Put the port number you randomly selected into the **Local Ports** section for both *TCP* and *UDP*.

\* Uncheck *Allow ICMP traffic*. Since DC++ doesn't respond to pings, there is no point enabling it for a possible ping flood.

- Now DC++ is set up with a more secure firewall rule.