



Initiate the F-Secure Internet Security 2011 application or respond when prompted and allow the OfficeShield Client application to run as indicated below.



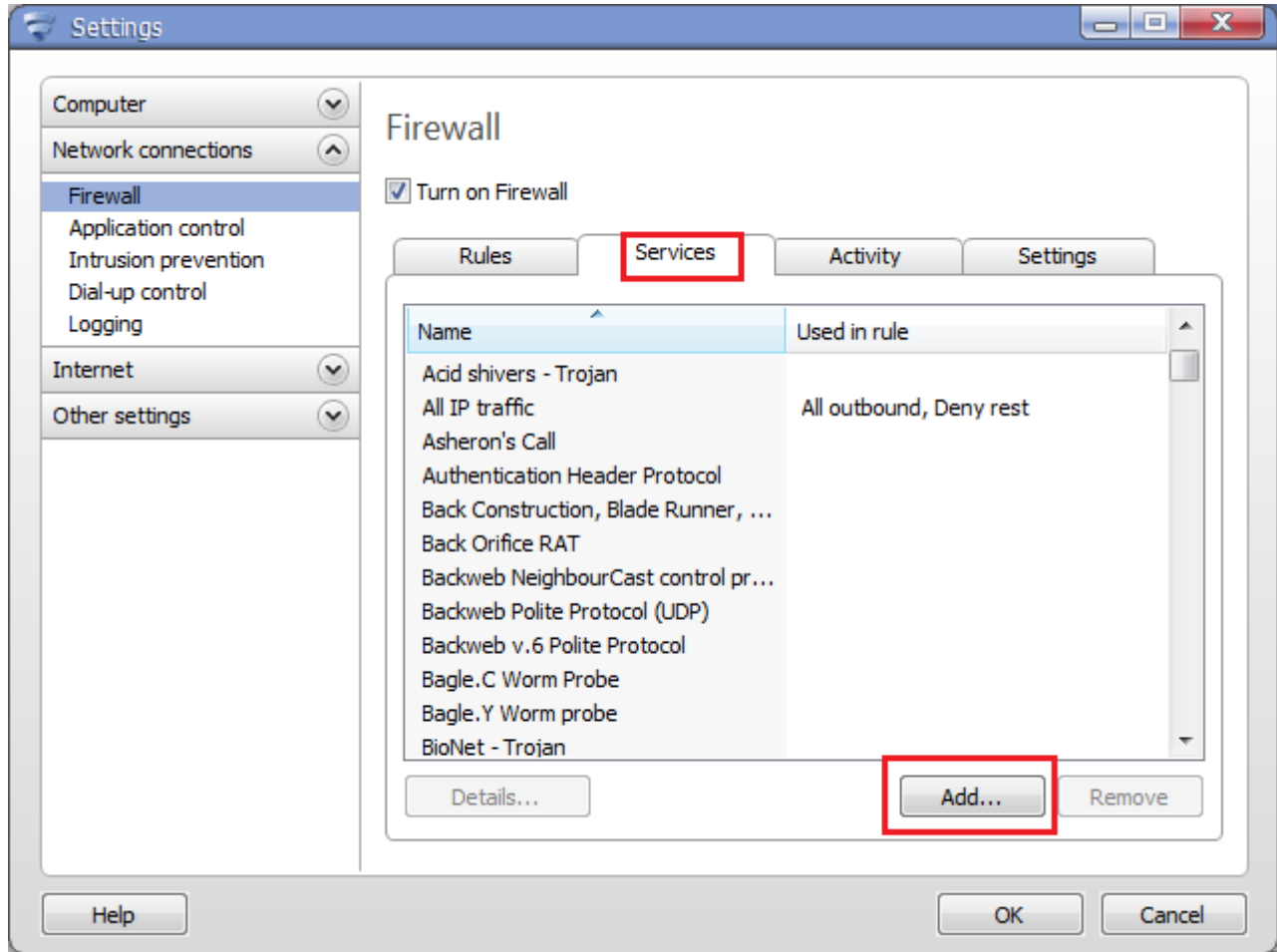


After the install reboot your PC and allow the new server application when prompted:





Follow the steps to create services as documented on the following pages:





Add a new service for TCP and edit the port ranges as shown below

The screenshot shows a dialog box titled "Add new service" with a close button (X) in the top right corner. The "Service details" section contains the following fields and controls:

- Name:** A text input field containing "OS TCP".
- Protocol:** A dropdown menu with "TCP(6)" selected. This field is highlighted with a red box.
- Initiator ports:** An empty text input field. To its right is an "Edit..." button, which is highlighted with a red box.
- Responder ports:** An empty text input field. To its right is an "Edit..." button, which is highlighted with a red box.
- Allow broadcasts
- Allow multicasts

At the bottom of the dialog box, there are three buttons: "Help", "OK", and "Cancel".

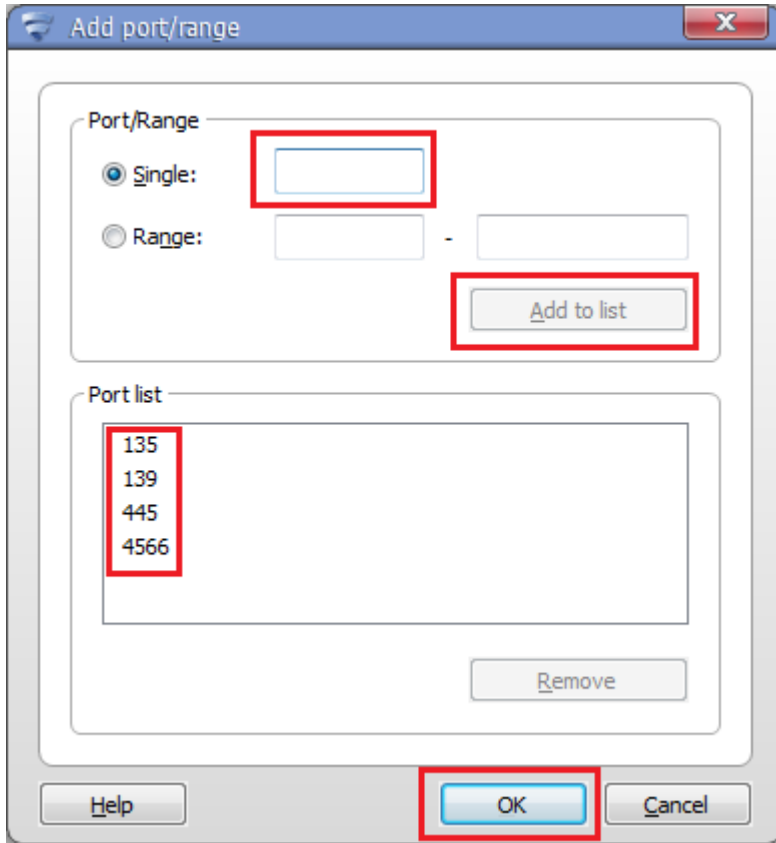


Add the port range shown below

The screenshot shows a dialog box titled "Add port/range". It has a "Port/Range" section with two radio buttons: "Single:" and "Range:". The "Range:" radio button is selected. Below it are two input fields: the first contains "0" and the second contains "65535". A red box highlights these two input fields. Below the input fields is an "Add to list" button. Below that is a "Port list" section with an empty list box and a "Remove" button. At the bottom of the dialog are three buttons: "Help", "OK", and "Cancel". The "OK" button is highlighted with a red box.



Also add the single ports 135, 139, 445, 4566:





Select OK to save your changes

Service details

Name: OS TCP

Protocol: TCP(6)

Initiator ports: 0-65535 Edit...

Responder ports: 135,4566,139,445 Edit...

Allow broadcasts

Allow multicasts

Help OK Cancel



Create a second service for UDP and edit the ports:

The screenshot shows a dialog box titled "Add new service" with a close button (X) in the top right corner. The dialog contains the following fields and controls:

- Service details** (tabbed section):
  - Name:** OS UDP
  - Protocol:** UDP(17) (dropdown menu)
  - Initiator ports:** (empty text box) with an **Edit...** button to its right.
  - Responder ports:** (empty text box) with an **Edit...** button to its right.
  - Allow broadcasts
  - Allow multicasts
- Buttons:** Help, OK, and Cancel.





Add the port range shown below:

The screenshot shows a dialog box titled "Add port/range". It has a "Port/Range" section with two radio buttons: "Single:" and "Range:". The "Range:" radio button is selected. Below the radio buttons are two input fields: the first contains "0" and the second contains "5535". A red box highlights these two input fields. Below the input fields is an "Add to list" button. Below the "Add to list" button is a "Port list" section with a large empty rectangular area and a "Remove" button. At the bottom of the dialog box are three buttons: "Help", "OK", and "Cancel". The "OK" button is highlighted with a red box.



Also add the single ports 137 and 138:

The screenshot shows a dialog box titled "Add port/range". It has a "Port/Range" section with two radio buttons: "Single:" (selected) and "Range:". The "Single:" text box contains the number "138". Below these is an "Add to list" button. The "Port list" section contains a list box with the number "137" and a "Remove" button. At the bottom of the dialog are "Help", "OK", and "Cancel" buttons. Red boxes highlight the "138" text box, the "Add to list" button, the "137" in the list box, and the "OK" button.



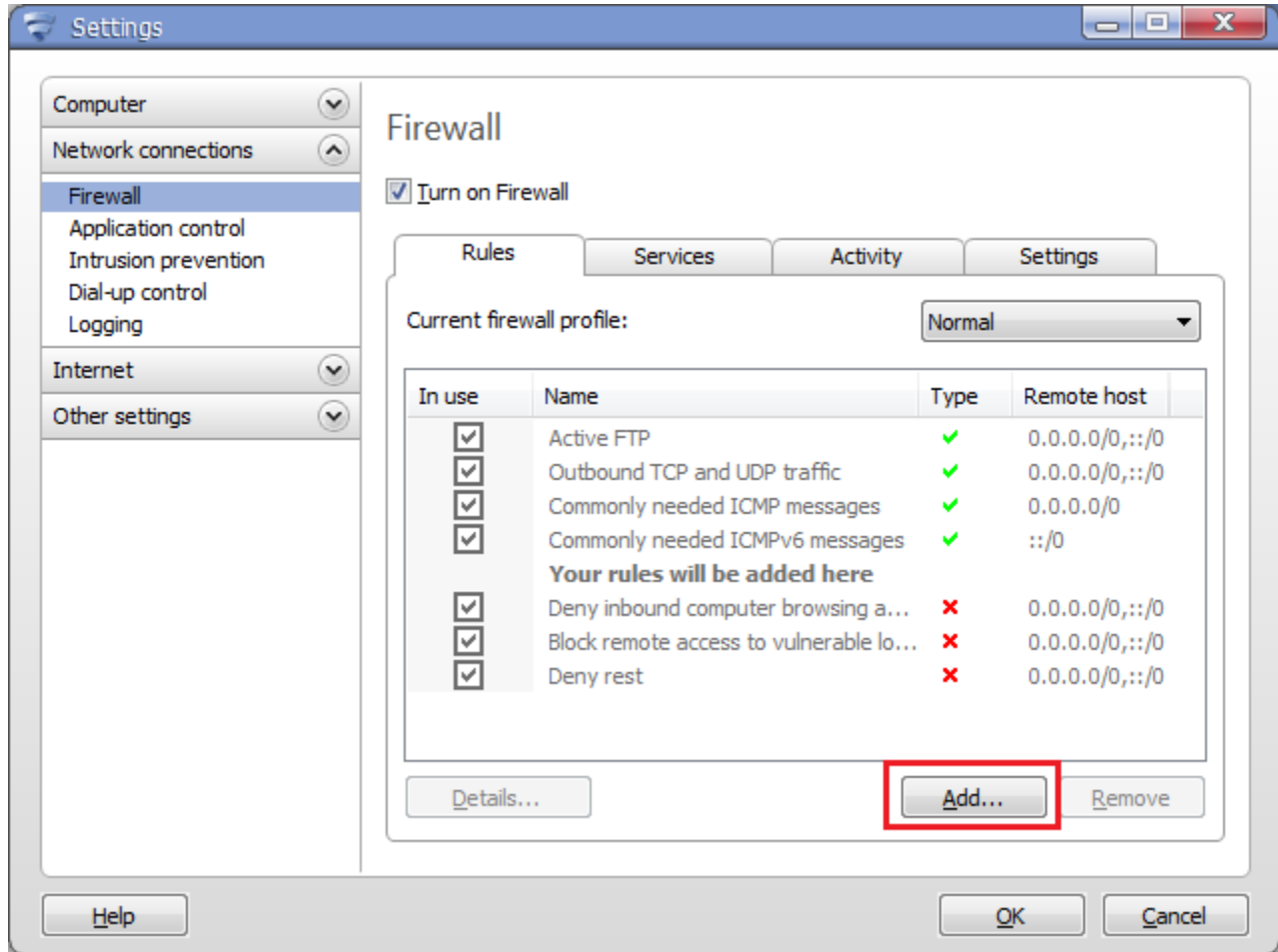
Check the boxes to allow broadcasts and allow multicasts

The screenshot shows a 'Service details' dialog box with the following fields and options:

- Name: OS UDP
- Protocol: UDP(17)
- Initiator ports: 0-65535 (with an 'Edit...' button)
- Responder ports: 137,138 (with an 'Edit...' button)
- Two checked checkboxes:  Allow broadcasts and  Allow multicasts (both are highlighted with a red box)
- Buttons at the bottom: Help, OK (highlighted with a red box), and Cancel



Add a firewall rule as shown below:





Name the rule and select Allow

Firewall rule

Rule details Step 1/5

Select name and type for this rule.

With a rule, network traffic can be either allowed or denied.

Name:

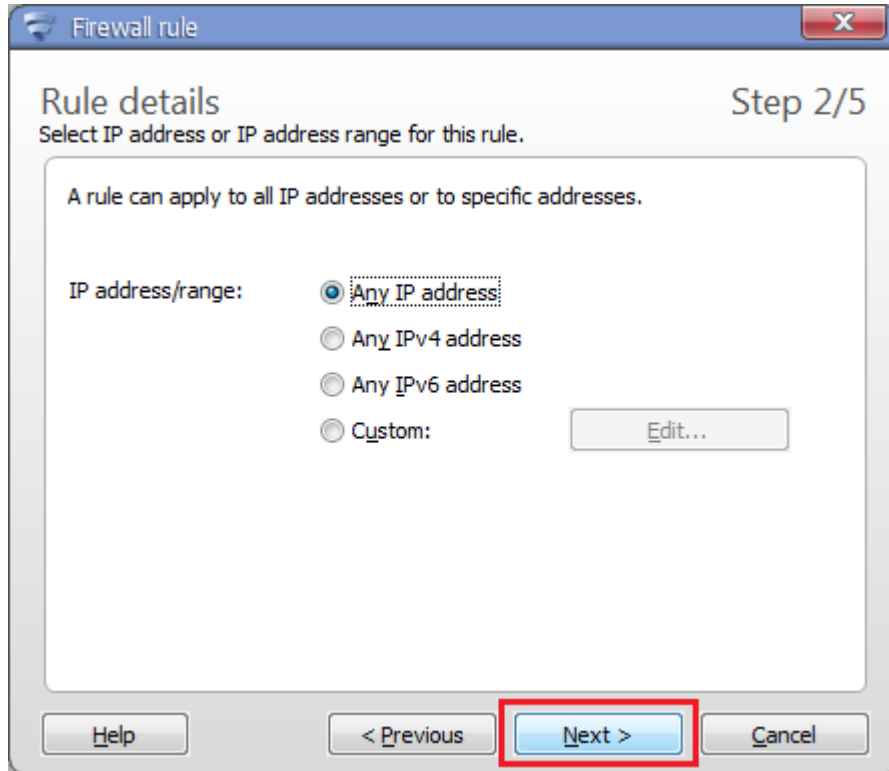
Type:  Allow  
 Deny

Use this rule only with dial-up connection

Help < Previous **Next >** Cancel

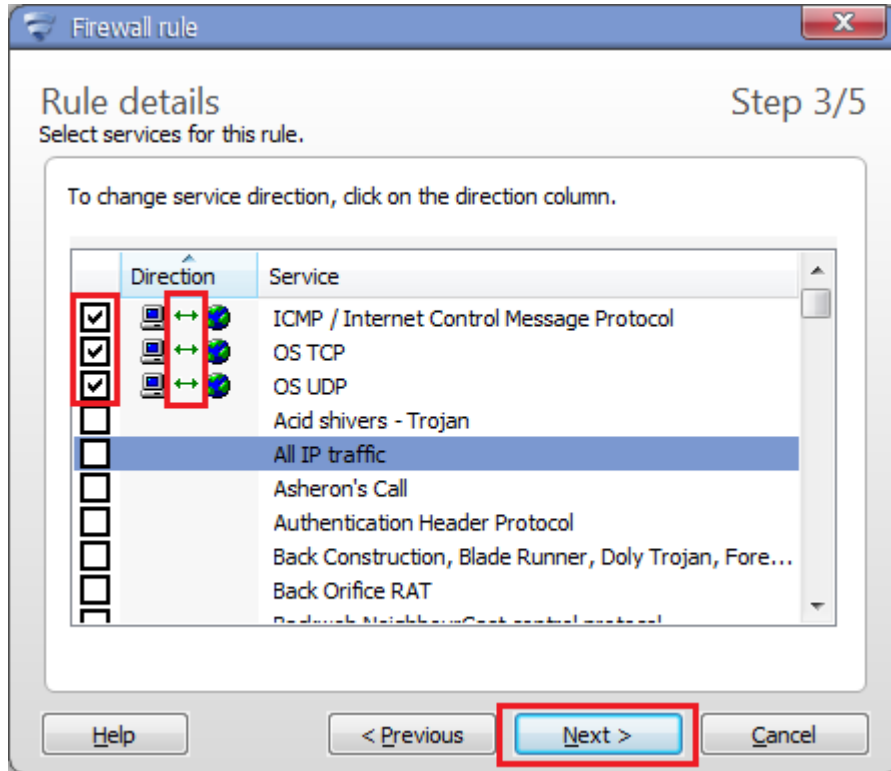


Select the Any IP address range for this rule and click next:





Edit the services we created OS TCP, OS UDP and ICMP and set direction to both ways:





Select no alert when prompted to select an alert type:

Firewall rule [X]

Rule details Step 4/5

Select alerting type.

The alerting type defines whether the alert is only logged or also shown as a pop-up. The alert text is shown in the log and pop-up.

Alert type:

- No alert
- Log
- Log and pop-up

Alert text: OS

Help < Previous **Next >** Cancel





Review your rules and select Finish. You have completed the configuration.

