



USB CopyNotify! (Version 2.7)

Client Installation Guide

Client INSTALLATION GUIDE



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Components of USB CopyNotify!

USB CopyNotify! Server Component:

This component is installed on the computer that will actually display/receive the alerts/notifications from other computers on the office network. The server component also enables the user to configure the settings for all the other computers on the network.

USB CopyNotify! Client Component:

This component is installed on the computers on the network that need to be monitored for possible data theft activity.

Supported Operating Systems

Win XP (SP2) , Win Vista, Win 7.0, Win 2003, Win 2008

Security Tip :

If the users have all administrative privileges on their computers then attempts can be made by the user to kill or switch off the USB CopyNotify! Client component thus rendering the monitoring of possible anti-data theft activity ineffective. Hence in order to counter the same, it is strongly advised to remove administrative privileges for users on computers that are being monitored

It is recommended that 'Disallow Client Side Configuration' on the USB CopyNotify! Server is enabled once the settings have been made. This ensures that client side configuration settings cannot be made - *Refer to USB CopyNotify! Server History and Configuration Guide*



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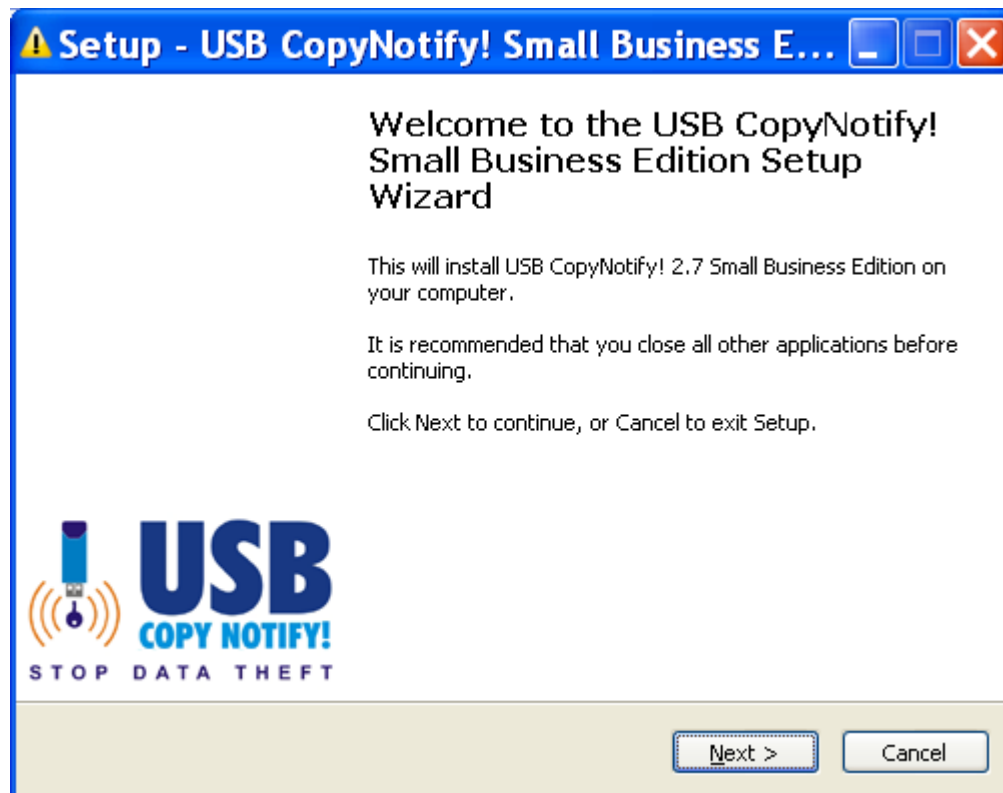
USB CopyNotify! Client Installation

Important Installation Tip : Before Installing the USB CopyNotify! Client, please ensure that if a firewall is installed the following ports need to be opened.

- Port 40007 for UDP
- Port 40005 for UDP
- Port 5555 for UDP
- Port 5553 for TCP.

These ports are required for both the running of USB CopyNotify! Server & Client.

Double Click on USB CopyNotify!.exe and the following screen will appear



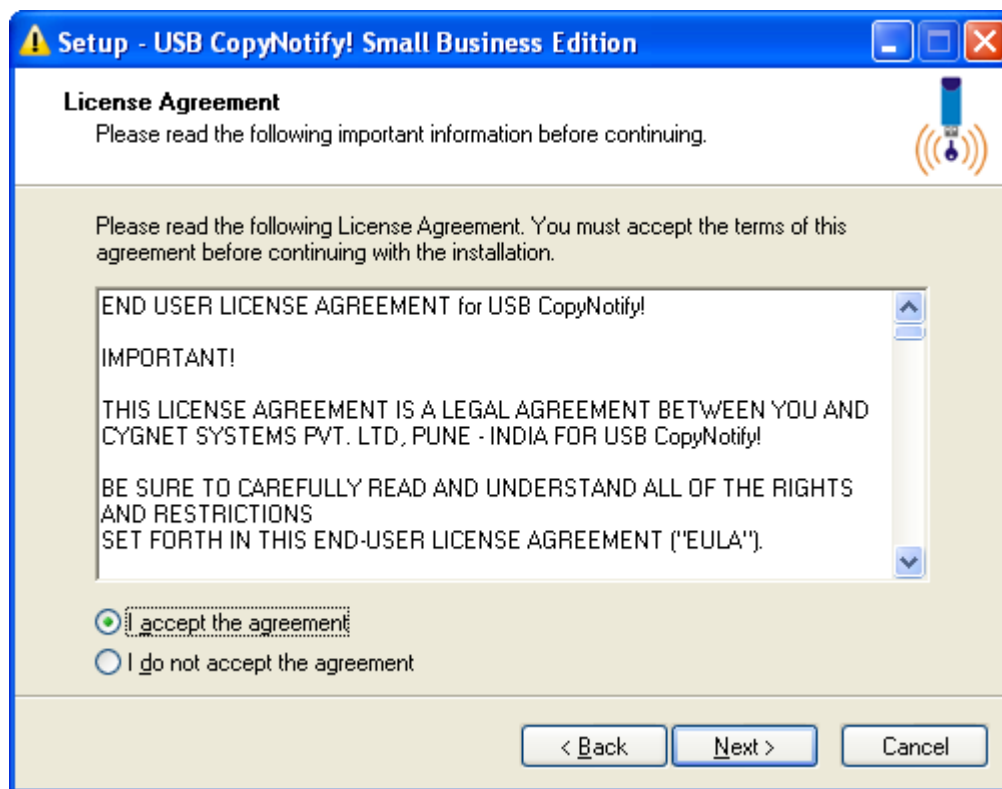
Click Next to continue....



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The license agreement will be displayed (as shown below) which will need to be reviewed and accepted by the user. Once the license agreement has been reviewed click on "I accept the agreement"



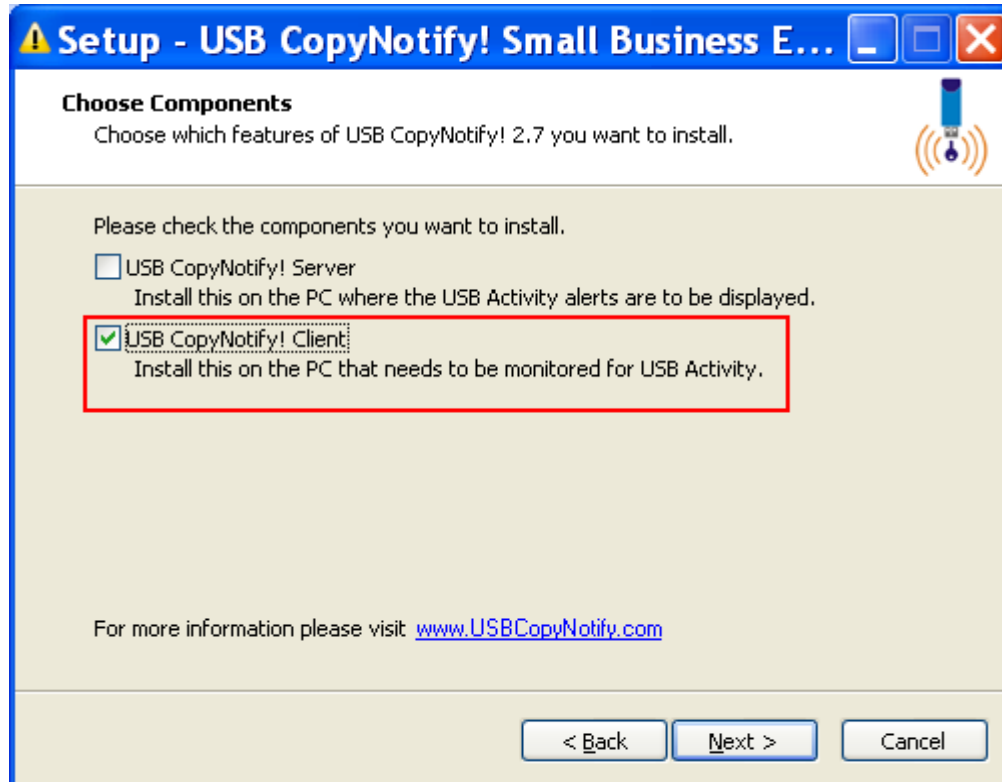
Click Next to Continue.



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Select USB CopyNotify! Client option (as shown below)



Click Next to continue.



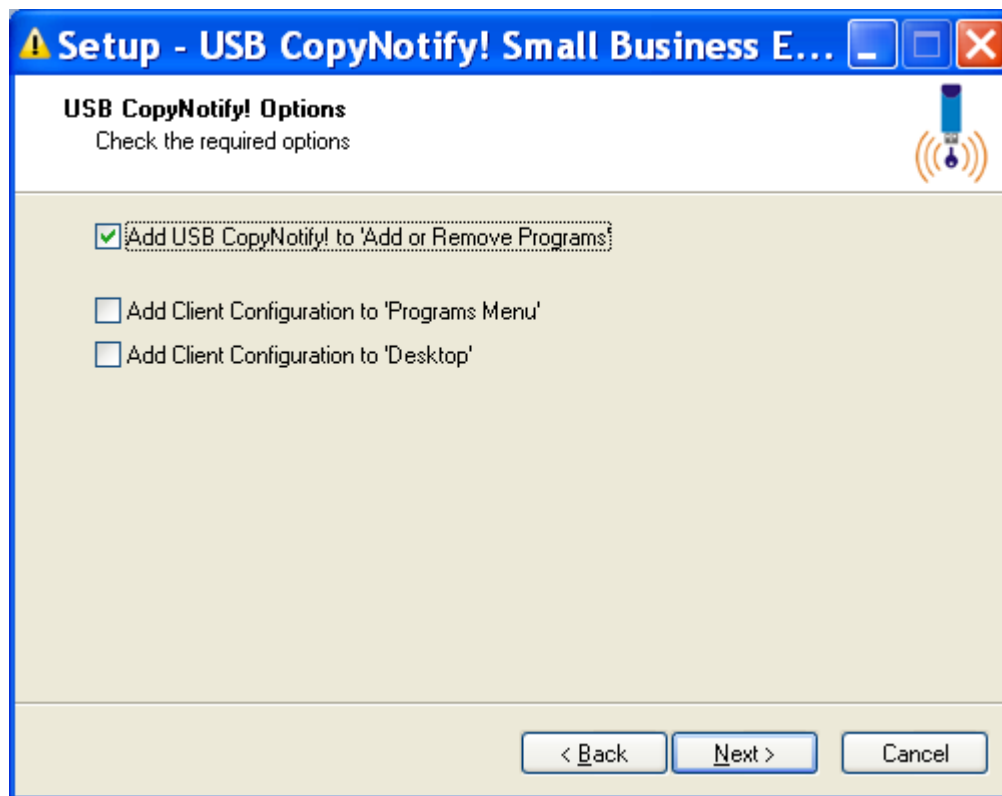
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Installation Options

The Installation will now allow you enable / disable the options of

- Adding the Setup to ADD REMOVE Programs
- Adding Client Configuration Menu Item in the 'Programs Menu'
- Adding Client Configuration Icon to 'Desktop'



Click on 'Next to continue



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Configure Monitoring Settings of USB CopyNotify!

The USB CopyNotify! Client needs to know the location of the USB CopyNotify! Server so that it can send the notification/alerts to it. Hence you will need to enter the IP Address or Machine Name of the computer on which the USB CopyNotify! Server Component has been installed.

USB CopyNotify! Client Configuration

Server

IP Address: 192 . 168 . 1 . 1 Machine Name: _____

Block USB

Block USB Drive Unblock USB Drive (White List)

USB Drive Monitoring

Disable USB Drive Monitoring For - (Drive List)

USB Drive Access

Make USB Drive Read-only

Disable AutoRun

Disable AutoRun

Save Energy Time

Select the time: 30 min

System Shutdown Time (24 Hour Format)

Time (Hr): None Time (Min): None

Attachment

Block Email Attachment Sending

Send Offline Message

Send offline message(s)

Other Devices

Disable CD/DVD Drives Disable Bluetooth Devices Disable Modem Devices

OK

Note:

The rest of the configuration can also be done later via 'Client Settings' options of USB CopyNotify! Server or Client Configuration Module available locally.

Please directly click on 'OK' and proceed with the installation.



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Completion of Configuration

Once all the configuration has been completed , click on 'OK' and the following screen will appear.



Click on “Finish” to complete the installation of the Client Component of USB CopyNotify!



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Check whether installation of USB CopyNotify! Server and Client is successful.

Insert a USB device/drive into the computer that has USB CopyNotify! Client loaded.

A system tray balloon message should appear on the Desktop of the computer that has the USB CopyNotify! Server loaded.

AND

An entry in the History Window of the USB CopyNotify! Server (Console) should appear

AND

An entry should be inserted in the log file on the computer which has USB CopyNotify! Server loaded. This can be viewed via the Log File Viewer of the USB CopyNotify! Server (Console)