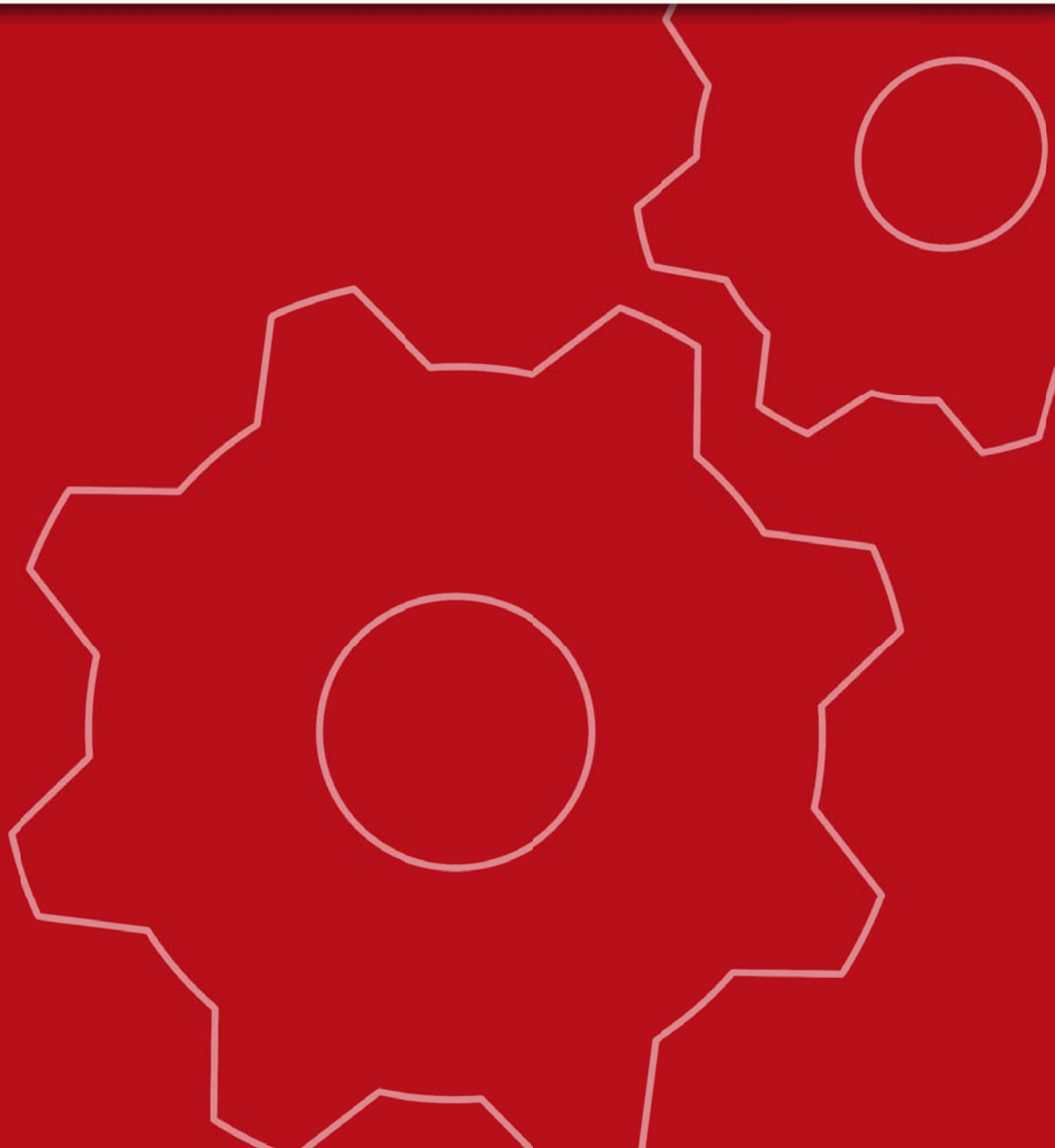




NETASQ
UNIFIED MANAGER



NETASQ UNIFIED MANAGER

V. 7.0.2

USER CONFIGURATION MANUAL

(Active update)

Reference : ENCH0802_ACTIVE-UPDATE-V7.0.2
Created: February 2008
Modified: February 2008

Active Update

Introduction

This module allows the firewall to automatically download updates for Antispam lists, URL databases, contextual signatures and vulnerability databases, all from a given URL list.

🔗 The **Active Update** module can be accessed from the NETASQ UNIFIED MANAGER menu directory.

⚠ Warning

The DNS service needs to be configured in order for this module to function properly (Cf. [Services\DNS](#))

Active Update configuration

This module allows your firewall to automatically download available updates to the address provided. Available updates include: Antispam lists, URL databases and contextual signatures.

Apply the selected configuration for all update types

Update type:

Enable

URL for update

- http://update1.netasq.com/1
- http://update2.netasq.com/1
- http://update3.netasq.com/1
- http://update4.netasq.com/1

Update frequency

Daily

12 hours

1 hour

Update retries

Retry until successful

Retries

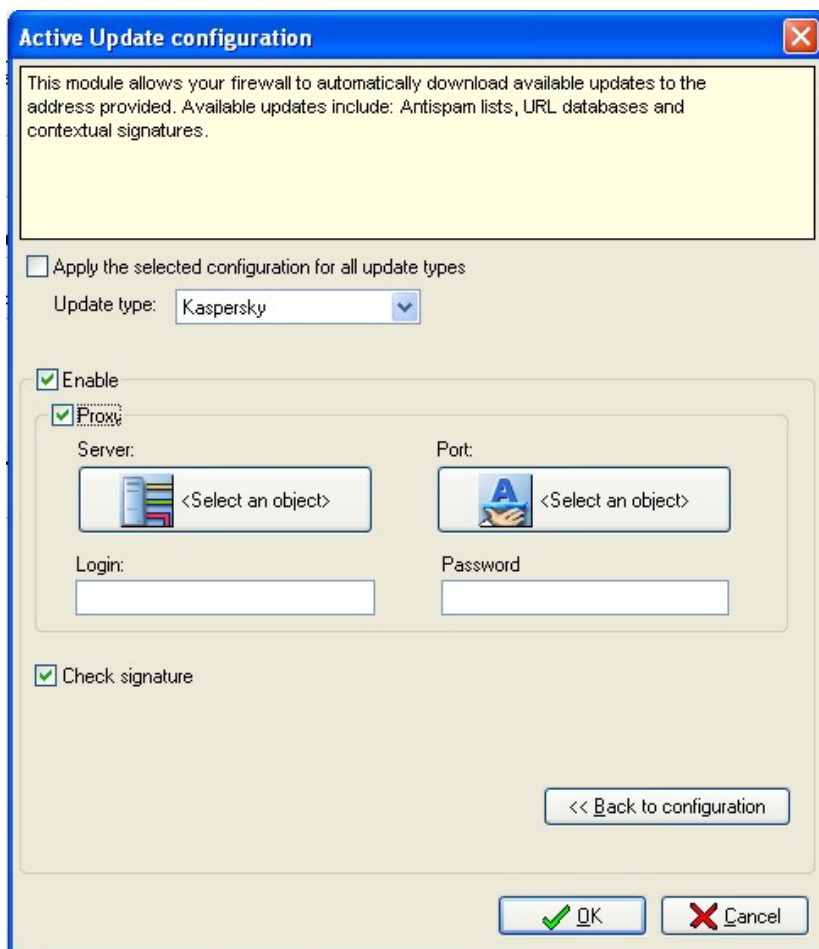
Operation

The parameters in the following table need to be configured

Apply the selected configuration to all update types	If this option is selected, global updates will be performed (meaning all possible types of updates). If not, individual updates will be performed for each type to ensure a finer configuration (e.g. in the event some files are on a different server). If the option has been unchecked, select an update type from: "Anti spam", "URLFiltering", "Patterns", "Kaspersky", "Vade retro", "Pvm".
Enable	Enables updates via Active Update for the selected type of update.
URL for the update	The user retrieves update files on the server(s) he has defined. By default, 4 URLs are defined. To add a URL, indicate its address in the text zone then click on Add . To remove a URL, select it and click on Delete . To delete the whole list of URLs, click on Delete list . To reinitialize the list of servers, click on URL by default .
Update frequency	Frequency at which to update dynamic URL lists, ASQ contextual signatures and antispam configuration. Select the frequency from: "Daily", "12 hours" and "1 hour".
Update retries	You can specify whether Active Update will reattempt to update before being successful. The field "Retries" below the option "Retry until successful" enables specifying the number of attempts to update before giving up.
Advanced	This button enables accessing the proxy activation window (See explanation below).

Activation of the proxy

If the Firewall is not directly connected to the internet but through a proxy, this proxy has to be configured so that the update can be performed automatically.



Apply the selected configuration to all update types	This option allows you to look for a type of update from a drop-down list (e.g.: Kaspersky).
Enable	Automatically activates updates.
Server	Enables selecting a server from the objects database.
Port	Opens the objects database in order to select a port.
Login	Indicates the login for performing automatic updates.
Password	Indicates a password for automatic updates.
Check signature	Enables indicating whether updates obtained via Active Update will be digitally signed by NETASQ's certification authority. The firewall will then check the integrity and source of the updates
	If this option is left unselected, you will be able to download updates from a private server. In this case, the source and the integrity of the update will not be checked.

Interface with other modules

This module is used in other interfaces that require the status of updates (NETASQ REAL-TIME MONITOR, main window in NETASQ UNIFIED MANAGER) in order to display it.