



SonicOSX 7 Signatures

Administration Guide

SONICWALL®

Contents

Anti-Virus Signatures	3
Displaying Signatures	3
Navigating the Anti-Virus Signatures Table	4
Searching the Anti-Virus Signature Database	4
Anti-Spyware Signatures	5
SonicWall Support	6
About This Document	7

Anti-Virus Signatures

The Anti-Virus Signatures section allows you to view the contents of the SonicWall Anti-Virus signature database. All the entries displayed in the Anti-Virus Signatures table are from the SonicWall Anti-Virus signature database downloaded to your SonicWall network security appliance. The number of malware family signatures is displayed above the table.

Signature entries in the database change over time in response to new threats. Anti-Virus Signature entries are located at **OBJECT | Signatures > Anti-Virus Signatures**.

Topics:

- [Displaying Signatures](#)
- [Navigating the Anti-Virus Signatures Table](#)
- [Searching the Anti-Virus Signature Database](#)

Displaying Signatures

You can display the signatures in a variety of views:

When you filter the signature, the number of signatures found is displayed along with the total number of signatures in the database.

- **View Style** – Select one of these from the First Letter drop-down menu:
 - **All Signatures** – Displays all the signatures in the table, 50 to a page.
 - **0 – 9** – Displays signature names beginning with the number you select from the menu.
 - **A – Z** – Displays signature names beginning with the letter you select from menu.
- **Search String** – Displays signatures containing a specific string:
 1. Enter the string in the **Look-up Signatures Containing String** field.
 2. Click the **Magnifying Glass** icon.

Navigating the Anti-Virus Signatures Table

The SonicWall Anti-Virus signatures are displayed fifty to a page in the **Anti-Virus Signatures** table. The Items field displays the table number of the first signature.

Searching the Anti-Virus Signature Database

You can search the signature database by entering a search string in the **Look-up Signatures Containing String** field, then clicking the Search icon.

Only the signatures that match the specified string are displayed in the **Anti-Virus Signatures** table.

Anti-Spyware Signatures

SonicWall Anti-Spyware allows you to configure anti-spyware policies at the category and signature level, to provide flexible granularity for tailoring SonicWall Anti-Spyware protection based on your network environment requirements. You can apply these custom SonicWall Anti-Spyware policies to Address Objects, Address Groups, and User Groups, as well as create enforcement schedules.

To view or edit the Anti-Spyware Signatures:

1. Navigate to **OBJECT | Signatures > Anti-Spyware Signatures**.
2. When you click **Edit this entry** on the Signature row, you can configure these fields in the **Edit Anti-Spyware Signature** dialog box:

Field	Description
Product Name	The name in the row you chose to configure
Signature Name	The known name of the signature
Signature ID	The ID number associated with this signature name
Danger Level	Indicated the known danger level, High, Medium, Low
Prevention	Allows you to enable and disable Anti-Spyware prevention for the device
Detection	Allows you to enable and disable Anti-Spyware detection for the device
Log Redundancy Filter	To prevent the log from becoming overloaded with entries for the same attack, enter a value in the field. For example, if you entered a value of 30 seconds and there were 100 SubSeven attacks during that period of time, only one attack would be logged during that 30 second period.

SonicWall Support

Technical support is available to customers who have purchased SonicWall products with a valid maintenance contract.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. To access the Support Portal, go to <https://www.sonicwall.com/support>.

The Support Portal enables you to:

- View knowledge base articles and technical documentation
- View and participate in the Community forum discussions at <https://community.sonicwall.com/technology-and-support>.
- View video tutorials
- Access <https://mysonicwall.com>
- Learn about SonicWall professional services
- Review SonicWall Support services and warranty information
- Register for training and certification
- Request technical support or customer service

To contact SonicWall Support, visit <https://www.sonicwall.com/support/contact-support>.

About This Document

① | **NOTE:** A NOTE icon indicates supporting information.

① | **IMPORTANT:** An IMPORTANT icon indicates supporting information.

① | **TIP:** A TIP icon indicates helpful information.

⚠ | **CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

⚠ | **WARNING:** A WARNING icon indicates a potential for property damage, personal injury, or death.

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