

CC File Updates Page

<https://campus.barracuda.com/doc/96026522/>

The **CONTROL > File Updates** page provides an overview of the configuration file update status of available boxes administered by the Barracuda Firewall Control Center. From here, you can manage file downloads for all managed firewalls and for the Control Center. You can also configure download settings for the updates. To access this page, click the **CONTROL** tab and select the **File Updates** icon.

CONTROL CONFIGURATION DATABASE ADMINS STATISTICS EVENTS NETWORK ACCESS CLIENT

Status Map Zero Touch Deployment SD-WAN Configuration Updates **File Updates** Sessions Barracuda Activation Pool Licenses Statistics Collection Remote Execution

IPS Pattern Updates Set Area Config ...

Box	Cluster	Range ID	Σ	Flags	Last Success	Last Try	Tries	Reason
BO1-NG4	BranchOffice...	1			03.08.2015-13:15:33	03.08.2015-13:15:33	0	SUCCESS
HQ-NG1	DocHQ	1			03.08.2015-13:13:30	03.08.2015-13:13:30	0	SUCCESS

Download Status: Success : software up to date, version: Avira 54: 20150803_1122 Mon Aug 3 13:12:57 2015

Filename	MD5 Hash	Info
avira.54/avira.key	c118b8b12b846d7accb20cba712b74cb	
avira.54/avupdate.bin	87a87054d4d121258f5be95f32479b32	
avira.54/avupdate.log	421444a81cc565e8c8934cba1116e3ee	
avira.54/avupdate_msg.avr	f90eb3e03e64b5c3ddf43312759088a	
avira.54/avupdater.conf	34873b1b21b441b300bf8608d08f51c	
avira.54/files/aebb.so	ebca6c32c4f890e854c8d0981aabd897	
avira.54/files/aecore.so	881cb70c68b2e2b03b94f100b4411b17	
avira.54/files/aecrypto.so	d7bc169f9c4b4819333d5fa5aa4d39f8	

The **File Updates** page shows the managed firewalls on which file updates were performed, displays the update status, and lists the update files.

Area Configuration

The area configuration drop-down list provides update settings for various firewall features, such as App ID definitions, IPS pattern updates, and SSL VPN templates. To configure update settings, select the section from the drop-down list and click **Set Area Config**.

CONTROL CONFIGURATION DATABASE ADMINS STATISTICS EVENTS NETWORK ACCESS CLIENT

Status Map Zero Touch Deployment SD-WAN Configuration Updates File Updates Sessions Barracuda Activation Pool Licenses Statistics Collection Remote Execution Sci Ver

IPS pattern updates Set Area Config ...

ID	Σ	Flags	Last Success	Last Try	Tries	Reason
		E	14.10.2015-14:52:14	23.10.2015-12:40:44	53	F.IOStreamSock: Connect(10.0.11.101:809): TIMEOUT
			20.10.2015-16:37:39	20.10.2015-16:37:39	0	SUCCESS
			20.10.2015-08:38:52	20.10.2015-08:38:52	0	SUCCESS

Status List

The status list in the upper section of the **File Updates** page shows the managed CloudGen Firewalls and displays the configuration update status divided into the following columns:

Box	Cluster	Range ID	Σ	Flags	Last Success	Last Try	Tries	Reason
B01-NG4	BranchOffice...	1			03.08.2015-13:15:33	03.08.2015-13:15:33	0	SUCCESS
HQ-NG1	DocHQ	1			03.08.2015-13:13:30	03.08.2015-13:13:30	0	SUCCESS

- **Box / Cluster / Range ID** – These columns display the name of the updated unit, and the cluster and range it belongs to.
- **Flags** – The update status can be verified in the **Flags** column.

Flag	Description	Comment
C	Complete Update	A full update with the complete configuration has been applied.
E	Update Error	Last update was not successful.
F	Force Update	The last update was forced, thereby overriding the internal scheduler.
U	Untrusted Update	Box and CC have not exchanged authentication data and, therefore, have not approved trustworthiness.
T	Update Terminated	Update has terminated.
B	Update Blocked	Updates are blocked.
P	Update Pending	PAR file is ready to be sent.
S	Update Scheduled	Update has been scheduled.
A	Update Active	Update process is active.

- **Last Success** – Date and time of the last successful configuration update (the syntax used is dd.mm.yyyy-hh:mm:ss).
- **Last Try** – Date and time of the last attempt to update a configuration.
- **Tries** – Number of attempts to update the configuration of a Barracuda CloudGen Firewall.
- **Reason** – Displays the status message (for example, the reason for a failed update).

Double-clicking an entry opens the **Detail** window that shows the download details and if the process was successful.

Available Actions

Right-clicking an entry offers the following actions:

- **Refresh** - Triggers a refresh of the update download process.
- **Restart Process** - Restarts the update download process.
- **Update Now** - Triggers an immediate box update.
- **Complete Update** - Triggers the sending of the entire box configuration to the box (not only the modified part of it).
- **Block Update** - Disables the possibility of performing a box update.
- **Unblock Update** - Enables scheduling of updates.
- **Initiate Download** - Starts the update download process.
- **Arrange Icons By** - Allows reordering the status list columns.
- **Tools** - Offers the standard list context menu.

Information Bar

The information bar in the middle of the **File Updates** page shows the current download status and displays update information such as feature version and date.

Download Status: Success : software up to date, version: Avira 54: 20150803_1122 Mon Aug 3 13:12:57 2015

File List

The file list in the lower section of the **File Updates** page shows all downloaded files and displays the following information:

- **Filename** - Name and path of the downloaded file.
- **MD5 Hash** - Unique hash key of the downloaded file.
- **Info** - Optional information.

Figures

1. cc_file_updates_01.png
2. area_configuration.png
3. cc_file_updates_02.png
4. cc_file_updates_03.png

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