

# Central Console

Helps to centrally manage UTM servers.

---

Safe Center is a central console that will help you administer multiple SafeUTM servers at once. Currently does not require licensing and has no restrictions on use. Automatically propagates security policies to all connected SafeUTMs, even if they were connected after the policies were configured.

Opportunities of Safe Center:

- Creation of security policy rules (firewall, content filter, etc.) and objects that are transferred to connected SafeUTM servers at the same time;
- The transition from Safe Center to the web interface of connected SafeUTMs;
- Management of administrator access rights. However, Safe Center administrators have access to connected UTMs, but connected UTM administrators do not have access to Safe Center.

Learn more about how security policies and objects work in the [Policies](#) and [Objects](#) articles.

## Technical requirements for servers and virtual machines:

- RAM - 8 GB;
- UEFI;
- Disk space - 64 GB;
- Two processor cores;
- One network card;
- Supported hypervisors: KVM, ESXi, hyper-v

You can request the installation file from your Manager or Tech Support. The Safe Center installation process is similar to the [SafeUTM installation process](#).

---

## Connecting Safe UTM to Safe Center

If a cluster is used in the connected SafeUTM, it is enough to connect only the active node, the passive one will automatically accept this setting.  
The network connection is made in the direction from SafeUTM to Safe Center, i.e. communication is also possible when SafeUTM is behind NAT.

To connect SafeUTM to Safe Center:

- Go to **Server Management -> Central Console**;
- Enter the IP address or domain name in the **Server field** and click **Connect**:

## Central Console


The central console allows you to centrally manage your Safe UTM server


Enter IP address or domain name

Connect

If the Safe Center IP address is listed instead of the domain name, upload the Safe Center root certificate to SafeUTM:

The central console allows you to centrally manage your Safe UTM server

Server ..... 192.168.0.240 

Trusted certificate ..... Absent 

Last connection ..... Unknown

Synchronization ..... Unknown

Disconnect

You can download the root certificate in the Safe Center, section **Services -> TLS Certificates**.

- In the Safe Center interface, go to the **Servers** section and confirm the connection.

Safe UTM servers are connected in their web interfaces in the Server Management -> Central Console section. [Set central console address](#).

Columns Filters Density



Title	Version	Last connection	Synchronization	Approved	Operations
UTM-SAFEDNS-d4c34d56...	14.2 build 148	less than 10 seconds ago	Unknown	✗	Approve? ✓ ✗

If the Safe Center server is behind NAT, enter the IP address or domain name in **Server Management -> Additional settings -> Central Console's Address**.

Removing the SafeUTM server from the Safe Center will break the binding in the SafeUTM interface:

Safe UTM servers are connected in their web interfaces in the Server Management -> Central Console section. [Set central console address.](#)

Columns Filters Density

Title	Version	Last connection	Synchronization	Approved	Operations
UTM-SAFEDNS-d4c34d56...	14.2 build 148	half a minute ago	less than 10 seconds ago	✓	 



## Switching from the Safe Center web interface to the SafeUTM web interface

Safe Center provides two ways to switch to SafeUTM:

1. Go to the Servers section and click on the eye icon:

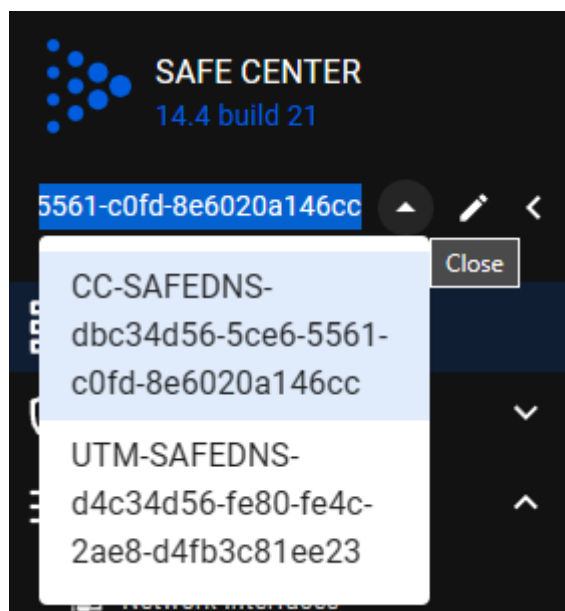
Safe UTM servers are connected in their web interfaces in the Server Management -> Central Console section. [Set central console address.](#)

Columns Filters Density

Title	Version	Last connection	Synchronization	Approved	Operations
UTM-SAFEDNS-d4c34d56...	14.2 build 148	less than a minute ago	half a minute ago	✓	 

The SafeUTM web interface will open in a new tab.

2. Click on the dropdown icon in the upper left corner and select the desired UTM:



The SafeUTM web interface will open inside Safe Center window.

Revision #9

Created 22 March 2023 21:10:32 by Val Redman

Updated 22 April 2023 00:46:10 by Val Redman