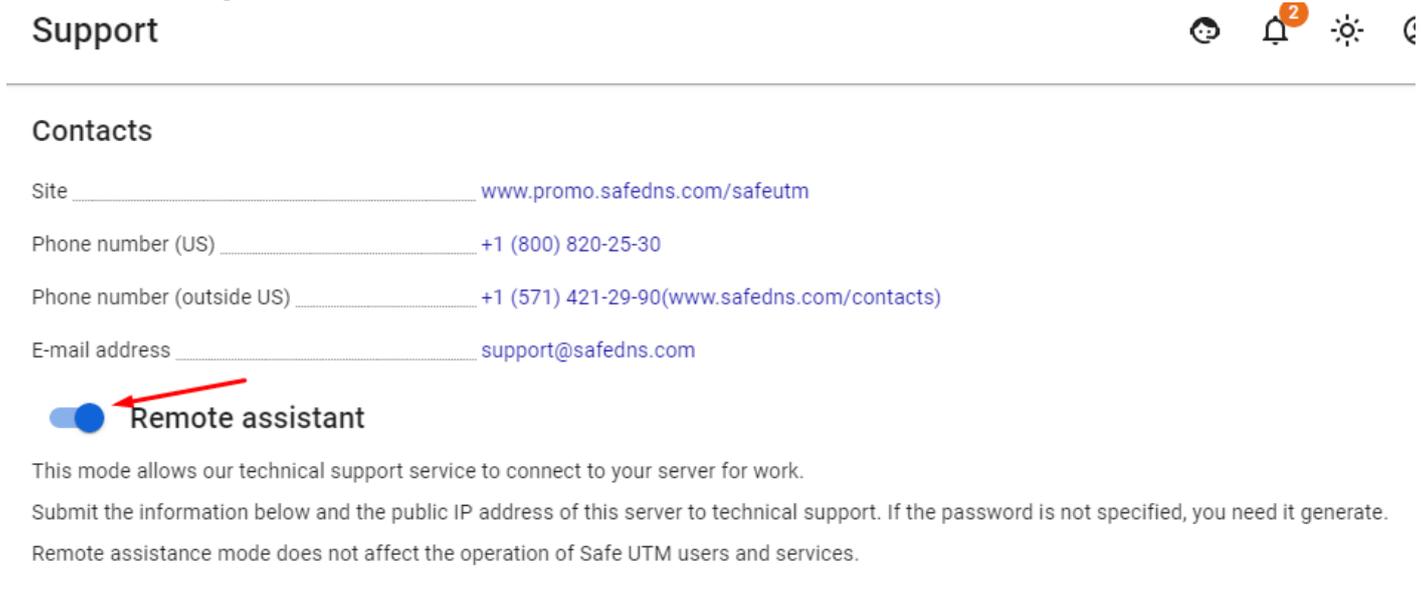


# Remote Assistant Mode

In order for the technical support service to connect to your server remotely, you need to enable the remote assistant mode. Operation of the server in this mode does not affect users' work.

To enable the remote assistant mode, click on the **assistant icon** in the upper right corner of the screen and drag the slider near **Remote Assistant** to **Enabled**.



The screenshot shows the 'Support' section of a web interface. At the top right, there are icons for a chat assistant, a notification bell with a '2' badge, a settings gear, and a volume icon. Below the 'Support' header is a 'Contacts' section with the following information:

- Site: [www.promo.safedns.com/safeutm](http://www.promo.safedns.com/safeutm)
- Phone number (US): +1 (800) 820-25-30
- Phone number (outside US): +1 (571) 421-29-90([www.safedns.com/contacts](http://www.safedns.com/contacts))
- E-mail address: [support@safedns.com](mailto:support@safedns.com)

Below the contact information is a toggle switch for 'Remote assistant', which is currently turned on (blue). A red arrow points to the toggle. Below the toggle is a text box explaining the mode:

This mode allows our technical support service to connect to your server for work.  
Submit the information below and the public IP address of this server to technical support. If the password is not specified, you need it generate.  
Remote assistance mode does not affect the operation of Safe UTM users and services.

## Enabling Remote Assistant Mode from Web Interface

To connect with a technical support specialist, provide them with **Information for technical support** by clicking **Copy**. You also need to send the server's public IP address separately. If the server is not connected directly to SafeUTM, then forward TCP port 22 to SafeUTM from an external router.

The Remote Assistant mode remains enabled even when the server is rebooted. Disable this mode when it is not necessary to use it. **Continuous operation of the SafeUTM server in this mode is highly discouraged.**

## Enabling Remote Assistant Mode from the Local Server Menu

To enable the Remote Assistant mode in the SafeUTM local menu, select **Enable Remote Assistant Access** by typing **11** and pressing **Enter**.

A password will be generated, which must be reported to technical support for an SSH connection.

```
Server management
1. Shell
2. Configuring a local network interface
3. Disable access to the web interface from WAN
4. Disable access to the server via SSH from WAN
5. Disable access to the server via SSH from LAN
6. Enable `Allow Internet Access to All`
7. Flush IP bans
8. Enable user's firewall
9. Create new backup
10. Restore backup
11. Enable Remote Assistant
12. Technical support contacts
13. Edit server name
14. Create cluster
15. Rollback to the previous version
16. Reboot
17. Shutdown
18. Exit

Type your choice and press Enter.
# 11
```

---

## Working with Server via SSH Protocol in Remote Assistant Mode

To organize work with the local server console remotely via SSH protocol from the **root** user in the remote assistant mode, you must perform the following actions:

1. Connect to the server using the **PuTTY** SSH client. The program is free and you can download it from the developers' website (<https://www.putty.org>).
2. When connecting from a LAN, use the address that is configured on the UTM LAN card. Enter the necessary parameters to connect:
  - **Port** - 22.
  - **Username** - remsup.
  - **Password specified when enabling remote assistant.**

The "#" symbol indicates that you are working as the superuser.

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