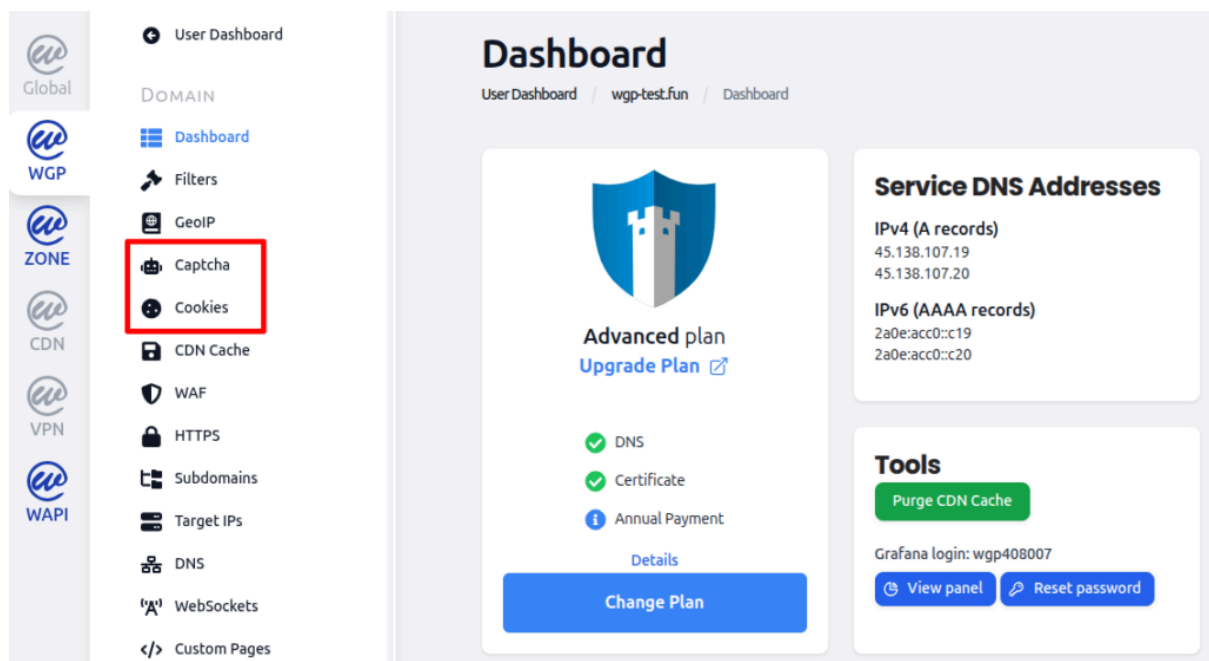


# How to Use Captcha and Cookies

Captcha challenges and cookie verification are additional protection mechanisms used by WEDOS.protection to verify whether incoming traffic comes from real users or automated tools. Instead of immediately blocking suspicious requests, these challenges help filter out bots while allowing legitimate visitors to continue accessing your website.

To manage captcha and cookies in your WEDOS Protection account:

1. Log in to WGP at <https://client.wedos.global>.
2. Select any domain protected with WEDOS.protection.
3. Navigate to either **Captcha** or **Cookies** under the Domain details.



## Captcha

Captcha usually protects pages which are likely to be targeted by malicious robots, such as login pages. During an attack, WEDOS.protection may deploy the captcha challenge to other sections of the website, or even across the entire domain. A captcha challenge requires user interaction to verify that the visitor is human.

When a captcha challenge is triggered:

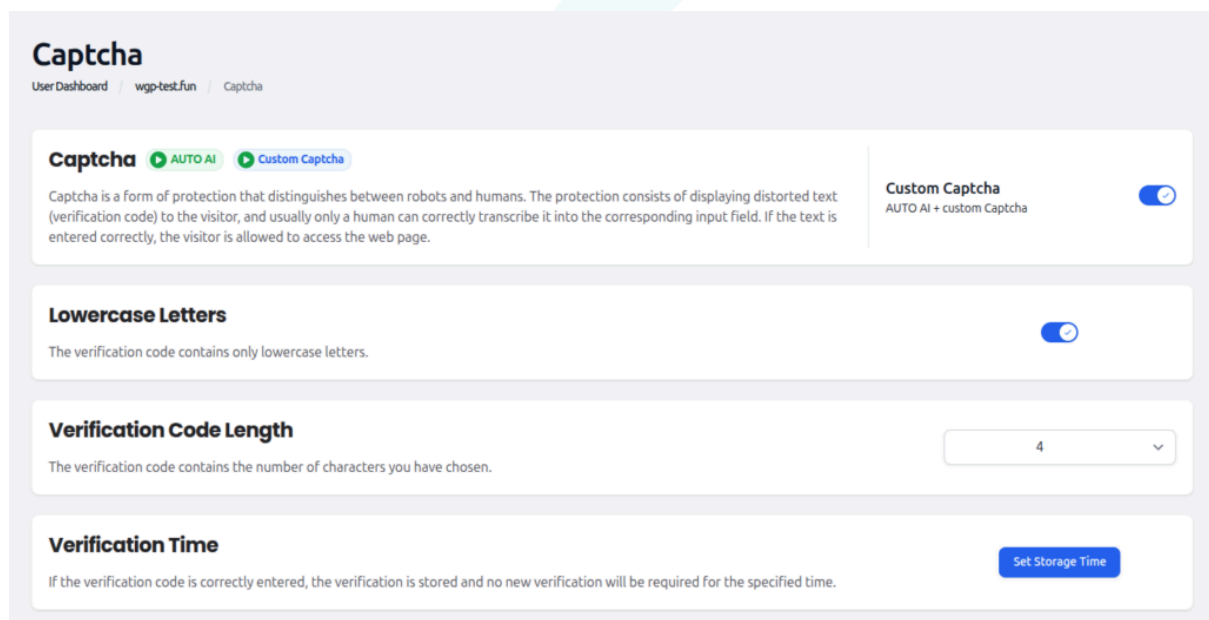
- The visitor is presented with a captcha challenge page which asks the user to type randomly generated characters.
- Access is granted only after successful completion, then captcha is disabled for that user for 12 hours or until they switch browsers or delete cookies.
- There is no hard limit on the number of attempts to solve the captcha, however, automated tools and bots are typically unable to pass this step.

Captcha challenges are used for higher-risk traffic, suspicious behavior patterns, or traffic from regions or sources associated with abuse. While more visible than cookies, captcha is highly effective at stopping automated attacks.

## Managing Captcha Settings

With the Start and Advanced subscription plans, captcha works in AI Mode only. By upgrading to the Expert plan or higher, you can adjust the following settings:

1. **Lowercase Letters.** Limits the verification code to lowercase letters only.
2. **Verification Code Length.** Limits the length of the verification code to the number you specify.
3. **Verification Time.** Time it takes for the verification to reset (in minutes).



The screenshot shows the 'Captcha' settings page in the WEDOS dashboard. The page title is 'Captcha' and the breadcrumb is 'User Dashboard / wgp-test.fun / Captcha'. There are two tabs: 'AUTO AI' (selected) and 'Custom Captcha'. A toggle for 'Custom Captcha' is turned on, with the text 'CUSTOM CAPTCHA AUTO AI + custom Captcha' below it. The 'Lowercase Letters' section has a toggle turned on and the text 'The verification code contains only lowercase letters.' The 'Verification Code Length' section has a dropdown menu set to '4' and the text 'The verification code contains the number of characters you have chosen.' The 'Verification Time' section has a 'Set Storage Time' button and the text 'If the verification code is correctly entered, the verification is stored and no new verification will be required for the specified time.'

## Cookies

Cookie verification may briefly display a page informing the user that a check is in progress, but no interaction is required. Once a user passes the cookie checks, the cookie verification is no longer necessary, unless the cookie is deleted from the user's system.

When cookie verification is triggered:

- WEDOS.protection sends a small verification cookie to the user.
- If the user correctly stores and returns the cookie, access is allowed.
- Most standard browsers pass this check automatically.

Cookie verification is effective against simple bots, scripts that do not support cookies, and automated tools making repeated requests. Because the process happens in the background, legitimate users typically do not notice the challenge at all.

## Managing Cookies Settings

With the Start and Advanced subscription plans, cookies work in AI Mode only. By upgrading to the Expert plan or higher, you can adjust the following settings:

1. **Number of Verification Attempts.** The number of times cookie verification tests whether the visitor is not a robot before storing the information.
2. **Redirect on Unsuccessful Verification.** URL address for redirection when a user fails the cookie verification.
3. **Cookies Whitelist.** Allowed IP addresses that don't require cookie verification.

### Cookies

User Dashboard / wgp-test.fun / Cookies

**Cookies** AUTO AI Custom Cookies

Protection using cookies involves verifying the visitor to ensure they are not a robot. The information is then stored in the form of cookies.

**Custom Cookies** AUTO AI + custom Cookies

**Number of Verification Attempts**

The number of times the cookies protection verifies whether the visitor is not a robot before storing the information.

**Redirect on Unsuccessful Verification**

If the visitor fails to pass through the cookies protection of WEDS Global Protection, they are redirected to the specified URL address.

**Cookies Whitelist**

List of allowed IP addresses that are never verified using cookies protection.

## Challenges vs. Blocking

Unlike strict blocking, captcha and cookies provide a more flexible and user-friendly way to handle suspicious traffic. Legitimate visitors are still able to access the website after verification, while automated tools and bots are effectively filtered out. This approach helps reduce false positives and preserves the overall user experience, making captcha and cookies especially useful when traffic appears suspicious but cannot be clearly identified as malicious.