

# Joker.com Name Service: Adding DNS Records

If you're using the free joker.com nameservice, you have the freedom to configure your DNS zone as you like by adding various records. All supported types of records are listed [here](#).




























## How to add a new DNS record

We took the A record as an example, but any other record type can be added in the same way.

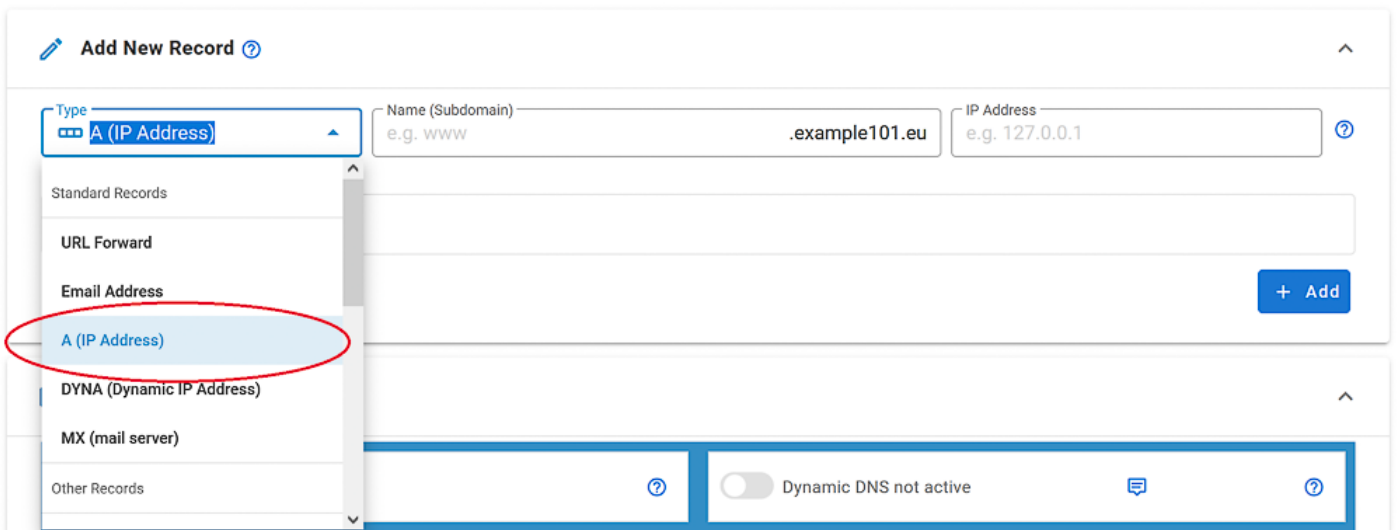
### 1. Switch to our Nameservers

Check [this article](#) on how to do this.

2. Once you've switched, the DNS button will become active (blue) on your [dashboard](#) next to the domain name. Click it:

<a href="#">example101.eu</a>	 	2024-06-05	  <b>DNS</b> 
<a href="#">example101.org</a>	 	2024-06-06	  <b>DNS</b> 
<a href="#">exampledomain.fi</a>	  	2024-05-15	  DNS 
<a href="#">jokersandbox.com</a>	  	2023-10-27	  DNS 
<a href="#">sandbox.org</a>	 	2023-10-28	  DNS 

3. In the DNS configuration section, choose a record type you want to add, let's take an A-record as example:



The screenshot shows the 'Add New Record' form. The 'Type' dropdown menu is open, and 'A (IP Address)' is selected and highlighted with a red oval. The form fields are: 'Name (Subdomain)' with 'e.g. www' and '.example101.eu', and 'IP Address' with 'e.g. 127.0.0.1'. A '+ Add' button is visible on the right. Below the form, there is a 'Dynamic DNS not active' toggle switch.

4. Add a subdomain (optionally) and target IP address, click "Add":



The screenshot shows the 'Add New Record' form with the 'A (IP Address)' record type selected. The 'Name (Subdomain)' field contains 'e.g. www' and '.example101.eu'. The 'IP Address' field contains '192.168.1.1'. A '+ Add' button is highlighted with a red oval.

5. Scroll down to view the newly added record, check its correctness, and click the "Save changes" button:

^ A: 1

Name (Subdomain)	IP Address	Delete All	
✓ example101.eu	192.168.1.1		
> Options			

0 Record(s) scheduled to be deleted. | 1 Record(s) scheduled for creation. | 0 Record(s) scheduled to be changed.

cancel Save changes

6. If you want to apply the same records to your other domains, you can click "Copy records to another domain":

Configured Records

Parking Page not active  Dynamic DNS not active

Group By: Type Search: e.g. Subdomain Refresh Overview

URL: 1

A: 1

Copy records to another domain

This procedure allows you to apply configurations of the domain **example101.eu** to other domains owned by you. If you select e.g. 'A', all A-records of all domains you enter below will be replaced by the A-records of 'example101.eu'. This also works for URL- and email forwards.

**Please note:** All records of the chosen type(s) of the given target domains will be replaced by the according record types of 'example101.eu'.

7. Choose the type of record you want to propagate or select all of them. Let's use our newly added A-record for example:

Select records to be copied  
e.g. A, URL

- Select All
- A
- AAAA
- CNAME
- MX
- URL Forward

⇒ Please separate every domain with "," or a newline (CR)  
⇒ You can place up to 30 domains.  
⇒ When the proceed button is clicked, all domains will be verified and processed.  
Please be patient, because this may take a moment. Please do not interrupt the process.

Proceed >

8. Type the domains to which you want to add the record, separated by commas, and click "Proceed":

Copy records to another domain

This procedure allows you to apply configurations of the domain **example101.eu** to other domains owned by you. If you select e.g. 'A', all A-records of all domains you enter below will be **replaced by the A-records of 'example101.eu'**. This also works for URL- and email forwards.  
**Please note:** All records of the chosen type(s) of the given target domains will be replaced by the according record types of 'example101.eu'. ?

Select records to be copied  
A

Please enter the domains you want to change  
example101.org

⇒ Please separate every domain with "," or a newline (CR)  
⇒ You can place up to 30 domains.  
⇒ When the proceed button is clicked, all domains will be verified and processed.  
Please be patient, because this may take a moment. Please do not interrupt the process.

Proceed >

Now, **all the domains listed will point to the same IP address** we specified in our A record. Once the changes have been applied, you'll receive a confirmation email.

# Adding SPF And DKIM Records

Adding **SPF** (Sender Policy Framework) and **DKIM** (DomainKeys Identified Mail) records to your domain's DNS settings helps improve email deliverability and prevents your emails from being marked as spam or forged by malicious parties.

Here's a guide on how to add SPF and DKIM records:

## SPF Record

SPF allows you to specify which servers are authorized to send emails on behalf of your domain. To create an SPF record, follow these steps:

1. In the DNS configuration section, create a new TXT record.





The screenshot shows a web interface for adding a new DNS record. At the top, there is a header "Add New Record" with a pencil icon and a help icon. Below this, there is a form with two main sections. The first section is a dropdown menu labeled "Type" with a blue border. The dropdown is open, showing a list of record types: ALIAS (Alias for domain), CAA (SSL Certificates), TXT (Text Record) (which is highlighted in blue and circled in red), SRV (Services announcements), NAPTR (Naming Authority Pointer), and NS (Nameserver for domains). To the right of the dropdown is a text input field labeled "Name (Subdomain)" containing the text "e.g. www". Further to the right is another text input field containing ".example101.eu" with a help icon to its right. Below these fields is a large, empty text area for entering the record's content.

2. In the "Content" field, enter your SPF policy.

If you are using a third-party email service like Google Workspace, **they will provide you with the appropriate include value**. The SPF policy typically looks like this:

^ TXT: 1

Name (Subdomain)	Content	Delete All
example101.eu	v=spf1 include:_spf.example.com ~all	 
<a href="#">Options</a>		

0 Record(s) scheduled to be deleted. | 1 Record(s) scheduled for creation. | 0 Record(s) scheduled to be changed.

[cancel](#) [Save changes](#)

3. Save the changes.

## DKIM Record

**DKIM** allows the receiver to check that an email that claimed to have come from a specific domain was indeed authorized by the owner of that domain.

1. In DNS management section, create a new TXT record:

 Add New Record 

Type:  Name (Subdomain):   

- ALIAS (Alias for domain)
- CAA (SSL Certificates)
- TXT (Text Record)**
- SRV (Services announcements)
- NAPTR (Naming Authority Pointer)
- NS (Nameserver for domains)

2. In the "Content" field, you'll need to add your DKIM public key

The DKIM key is usually **provided by your email service provider** (e.g., Google Workspace, Microsoft 365, etc.). The DKIM record should look something like this:

^ TXT: 2

Name (Subdomain)	Content	Delete All	
✓ example101.eu	v=spf1 include:_spf.example.com ~all		
Options			
✓ default_domainkey.example101.eu	v=DKIM1; k=rsa; p=MIGfMA0GCSqGSIb3DQEBAQUAA4GNADCBiQKBgQDDmzRmJRQxLEuyYiyMg4suA2SyMwR5MGHpP9diNT1hRiwUd/mZp1ro7kIDTKS8ttkI6z6eTRW9e9dD0xzSxNuXmume60Cjbu08gOyhPG3 GfWdg7QkdN6kR4V75MFlw624VY35DaXBvniTJTgRg/EW72O1DiYVThkyCgpSYS8nmEQIDAQAB		
Options			

0 Record(s) scheduled to be deleted.
 1 Record(s) scheduled for creation.
 0 Record(s) scheduled to be changed.

cancel
Save changes

### 3. Save the changes.

**Important:** wait for DNS Propagation. After adding the SPF and DKIM records, **it may take up to 48 hours** for the changes to propagate across the internet. Once the records have propagated, the SPF and DKIM authentication should be active for your domain's email.

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