

Astra Linux Common Edition 2.12.40: Samba Heimdal Kerberos

- [Samba MIT](#) [Samba Heimdal](#)
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- Astra Linux Common Edition 2.12.40

Astra Linux Special Edition .10015-01 1.6 . [Samba Heimdal Kerberos](#) [Astra Linux Special Edition 1.6](#)

Samba MIT Samba Heimdal

Astra Linux Samba:

- MIT (- Samba MIT);
- Heimdal (Samba Heimdal);

Samba Kerberos, MIT Heimdal (Astra Linux Kerberos MIT).



[FreeIPA](#) [Astra Linux](#) [Astra Linux Directory \(ALD\)](#) Kerberos MIT, Samba Heimdal Kerberos (Samba ,).

, Samba Heimdal

Samba :

```
sudo smb -b | grep _USES_
```

SAMBA4_USES_HEIMDAL , Samba Heimdal, SAMBA_USES_MITKDC Samba MIT.

Samba Heimdal



Samba MIT Samba Heimdal , Samba . Samba Heimdal , Astra Linux Kerberos MIT, Samba Heimdal , .

, , Astra Linux. /etc/apt/sources.list :

```
deb https://dl.astralinux.ru/astra/stable/2.12_x86-64/repository/ stable main contrib non-free
```

Samba Heimdal smb-heimdal. /etc/apt/sources.list :

```
deb https://dl.astralinux.ru/astra/stable/2.12_x86-64/repository/ stable main contrib non-free
deb https://dl.astralinux.ru/astra/stable/2.12_x86-64/repository/ stable smb-heimdal
```

:

```
sudo apt update
```

Samba:

```
apt-cache policy samba
```

```
samba:
  : ()
  : 2:4.12.5+dfsg-3astra.ce4
  :
  *** 2:4.12.5+dfsg-3astra.ce4 900
```

```
900 https://dl.astralinux.ru/astra/stable/2.12_x86-64/repository/
stable/smb-heimdal amd64 Packages
100 /var/lib/dpkg/status
2:4.9.5+dfsg-5astra.ce6 900
900 https://dl.astralinux.ru/astra/stable/2.12_x86-64/repository/
stable/main amd64 Packages
```

, Samba:

- 2:4.12.5+dfsg-3astra.ce4 stable/smb-heimdal
- 2:4.9.5+dfsg-5astra.ce6 stable/main



Samba Heimdal , () , (-s):

```
sudo apt -s install samba
```

Samba Heimdal (4.12.5), Samba MIT (4.9.5), , Samba Heimdal :

```
sudo apt install samba
```

. :

1. /etc/apt/preferences.d/00-smb-heimdal :

```
Package: *
Pin: release c=smb-heimdal
Pin-Priority: 1001
```

:

```
Pin: release c=smb-heimdal smb-heimdal;
Pin-Priority: 1001 ( 1000 ).
```

2. :

```
sudo apt update
```

3. :

```
sudo apt-cache policy samba
```

```
samba:
: ()
: 2:4.12.5+dfsg-3astra.ce4
:
2:4.12.5+dfsg-3astra.ce4 1001
1001 https://dl.astralinux.ru/astra/stable/2.12_x86-64
/repository/ stable/smb-heimdal amd64 Packages
2:4.9.5+dfsg-5astra.ce6 900
900 https://dl.astralinux.ru/astra/stable/2.12_x86-64
/repository/ stable/main amd64 Packages
```

, stable/smb-heimdal 1001.

4. :

```
sudo apt -s install samba
```

:

```
sudo apt install samba
```

Samba Heimdal

Samba Heimdal:

1. smb-heimdal :

```
sudo apt update
```

2. samba libtdb1:

```
apt-cache policy samba libtdb1
```

```
apt-cache policy samba libtdb1
samba:
  : 2:4.12.5+dfsg-3astra.ce5
  : 2:4.12.5+dfsg-3astra.ce5
  :
*** 2:4.12.5+dfsg-3astra.ce5 900
      900 https://dl.astralinux.ru/astra/stable/2.12_x86-64
/repository/ stable/smb-heimdal amd64 Packages
      100 /var/lib/dpkg/status
      2:4.9.5+dfsg-5astra.ce6 900
      900 https://dl.astralinux.ru/astra/stable/2.12_x86-64
/repository/ stable/smb-heimdal amd64 Packages
libtdb1:
  : 1.4.3-1
  : 1.4.3-1
  :
*** 1.4.3-1 900
      900 https://dl.astralinux.ru/astra/stable/2.12_x86-64
/repository/ stable/smb-heimdal stable/smb-heimdal amd64 Packages
      100 /var/lib/dpkg/status
      1.3.16-2 900
      900 https://dl.astralinux.ru/astra/stable/2.12_x86-64
/repository/ stable/smb-heimdal stable/main amd64 Packages
```

3. , samba* libtdb1, (samba ver):

```
ver=2:4.9.5+dfsg-5astra.ce6
sudo apt install samba-common-bin=$ver smbclient=$ver libsmbclient=$ver
samba-libs=$ver libwbclient0=$ver samba-common=$ver python-samba python-
tdb libtdb1=1.3.16-2
```

Samba Heimdal , Samba MIT.