

# Fly-astra-update astra-update -

:

- Astra Linux Special Edition .10015-01 ( 1.7), .10015-10
- Astra Linux Special Edition .10015-17
- Astra Linux Special Edition .10015-37 ( 7.7)
- Astra Linux Special Edition .10152-02 ( 4.7)
- Astra Linux Special Edition .10015-01 ( 1.6)  
[20210611SE16 \( 7\)](#)
- Astra Linux Special Edition .10265-01 ( 8.1)  
[20211019SE81 \( 8.1.3\)](#)

Astra Linux Special Edition .10015-01 ( 1.6) 20210611SE16 ( 7) .

$$\vdots$$

```
sudo apt install astra-update
```

$$\vdots$$

```
sudo apt install fly-astra-update
```

```
astra-update . .
```

|    |                                                                                                                                                                                                                                                                                                                                                    |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| -c | , . . " " .                                                                                                                                                                                                                                                                                                                                        |
| -a | . :<br>-d - , , . /etc/parsec/update-saveconf;<br>-i - ( );<br>-e - , .                                                                                                                                                                                                                                                                            |
| -A | , , . :<br>-d - , , . /etc/parsec/update-saveconf;<br>-l - , ;<br>-e - , .<br><div>  , puppet/ansible.<br/> <div>  (DVD, CD-ROM), 'sudo apt-cdrom add', , .. . </div> </div> |
| -l | , .                                                                                                                                                                                                                                                                                                                                                |
| -i | ( ) .                                                                                                                                                                                                                                                                                                                                              |



, puppet/ansible.



(DVD, CD-ROM), 'sudo apt-cdrom add', .. .

|    |                                      |
|----|--------------------------------------|
| -d | , . /etc/parsec/update-saveconf.     |
| -e | , . /etc/parsec/update-saveconf ( ). |
| -p | . fly-astra-update. , .              |

|    |                                                                                                                                                                                                           |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    |                                                                                                                                                                                                           |
| -k | (iso- /etc/fstab, /etc/apt/sources.list)                                                                                                                                                                  |
| -K | ( -a, -A, -i, -l)                                                                                                                                                                                         |
| -g | iso-. <div> <div></div> <div>           -g , x86-64, , -g, : <div> <div>gostsum -d &lt;_&gt;.</div> </div> </div> </div> |
| -m | MD5 iso-.                                                                                                                                                                                                 |
| -r | , /etc/apt/sources.list ( ).                                                                                                                                                                              |
| -n | .                                                                                                                                                                                                         |
| -T | ( astra-update 1.15+ci20 ). <div> <div></div> <div>           , x86-64, " ", -T, . </div> </div>                       |

ISO . . :

- ISO- ;
- ISO- ;
- ISO- ;
- ISO- .



iso/ /etc/apt/sources.list , .

, ISO- /etc/apt/sources.list , .

- (, - /etc/apt/sources.list ), , , - CD-. /etc/apt/, .



-, 'apt-cdrom add' , .. .



, x86-64, -g, :

```
gostsum -d <_>.
```

, () :

```
astra-update -A -g -n __.iso __.iso
```

, ():

```
astra-update -A -g __.iso __.iso
```

, /etc/apt/sources.list, () :

```
astra-update -A -r -n
```

( ), /etc/apt/sources.list:

```
astra-update -A -r
```

smolensk-1.6.iso, :

```
astra-update -a __.iso __.iso
```

- :

```
astra-update -a __.iso ftp://server/update5/
```

ISO-, iso, :

```
astra-update -a -k __.iso ftp://server/update5/
```

:

```
astra-update -A ftp://server/update5/
```

:

```
astra-update -c
```

, :

```
astra-update -d
```

(), :

```
astra-update -e
```

```
fly-astra-update : "" - " " - "" - " "
:

1. " /etc/apt/sources.list";
2. , ;

, "".
```

