

fly-astra-update astra-update -

```

.
.
.
.
.
.
.
.
.
.

```

i :

- Astra Linux Special Edition .10015-01 (1.7)
- 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 \(8.1.3\)](#)

i Astra Linux Special Edition .10015-01 (1.6) [20210611SE16 \(7\)](#) .

:


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


:

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

astra-update . . .

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

-e	, . /etc/parsec/update-saveconf ().
-T	(astra-update 2.5.291+ci16). <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;">  , x86-64, " ", -T, . </div>
-p	. fly-astra-update. , .

-k	(iso- /etc/fstab, /etc/apt/sources.list)
-g	iso- <div style="border: 1px solid #ccc; padding: 5px; margin-top: 5px;">  -g , x86-64, , -g, : <div style="border: 1px solid #add8e6; padding: 5px; margin-top: 5px; width: fit-content;"> gostsum -d <_>. </div> </div>
-m	MD5 iso-.
-r	, /etc/apt/sources.list ().
-n	.

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. , ;

, "" .

