

CUPS Astra Linux Common Edition 2.12 Astra Linux Special Edition 1.6 1.7

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- CUPS



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- 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 .10015-03 (7.6)
- Astra Linux Special Edition .10015-01 (1.6)
- Astra Linux Special Edition .10015-16 . 1
- Astra Linux Common Edition 2.12

- Astra Linux Common Edition 2.12.43 CUPS.
- Astra Linux Special Edition 1.7.1 FQDN alse-1-7-1.astra.loc.

CUPS .

1. (<Alt+T>):

```
sudo dpkg -l | egrep "(printer|ghostscript|gutenprint|hplip|postscript)"
```

```
ii ghostscript 9.26a~dfsg-0+deb9u6+ci202002281814+astral
amd64 interpreter for the PostScript language and for PDF
ii hplip 3.20.9+dfsg0-1astral
amd64 HP Linux Printing and Imaging System (HPLIP)
ii hplip-data 3.20.9+dfsg0-1astral
all HP Linux Printing and Imaging - data files
ii libgutenprint-common 5.3.1-7
all support files for the Gutenprint printer driver library
ii libgutenprint9 5.3.1-7
amd64 runtime for the Gutenprint printer driver library
ii printer-driver-gutenprint 5.3.1-7
amd64 printer drivers for CUPS
ii printer-driver-hpcups 3.20.9+dfsg0-1astral
amd64 HP Linux Printing and Imaging - CUPS Raster driver (hpcups)
```

2. CUPS:

```
sudo tar -czvf /tmp/cups.tar.gz /etc/cups/
```

```
tar:  `/'
/etc/cups/
/etc/cups/subscriptions.conf.0
/etc/cups/interfaces/
/etc/cups/cups-files.conf
/etc/cups/snmp.conf
/etc/cups/printers.conf
/etc/cups/subscriptions.conf
/etc/cups/ppd/
/etc/cups/cupsd.conf
/etc/cups/raw.types
/etc/cups/cups-browsed.conf
/etc/cups/raw.convs
```

1. CUPS ., scp :

```
sudo scp /tmp/cups.tar.gz <_>@alse-1-7-1.astra.loc:/tmp/
```

:

- /tmp/cups.tar.gz — .
- <_> — ., SSH .
- alse-1-7-1.astra.loc — IP- FQDN .
- /tmp/ — , .

2. cups , ,:

```
sudo apt install cups hplip ghostscript printer-driver-gutenprint
```

3. CUPS, :

```
sudo tar xzvf /tmp/cups.tar.gz -C /
```

CUPS



, Kerberos, [CUPS Astra Linux](#).

1. ServerAlias:

```
sudo cupsctl ServerAlias=<_>
```

<_> :

- FQDN ,:

```
sudo cupsctl ServerAlias=alse-1-7-1.astra.loc
```

- ,:

```
sudo cupsctl ServerAlias=alse-1-7-1
```

- "*", , DNS,:

```
sudo cupsctl ServerAlias=*
```

2. CUPS:

```
sudo systemctl restart cups*
```

3. :

```
lpstat -p -d
```

```
Printer1 .      24  2022 13:47:18
Printer2 .      24  2022 13:47:19
```