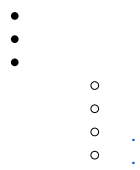



HP



 :


- 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 Special Edition .10015-16 . 2
- Astra Linux Special Edition .10265-01 (8.1)
- Astra Linux Common Edition 2.12

HPLIP, HP, , x86-64 (, mips e2k).
, (hp-plugin), .
, , /usr/share/hplip/data/models/models.dat .
HP LaserJet M1120 Multifunction Printer:

```
[hp_laserjet_m1120_mfp]
align-type=0
clean-type=0
color-cal-type=0
copy-type=0
embedded-server-type=0
fax-type=0
fw-download=False
icon=HP_LaserJet_m1005.png
io-mfp-mode=4
io-mode=1
io-support=2
job-storage=0
linefeed-cal-type=0
model1=HP LaserJet M1120 Multifunction Printer
monitor-type=0
panel-check-type=0
pcard-type=0
plugin=1
plugin-reason=65
power-settings=0
pq-diag-type=0
r-type=0
r0-agent1-kind=4
r0-agent1-sku=Q2612A
r0-agent1-type=1
scan-src=1
scan-type=4
status-battery-check=0
status-dynamic-counters=0
status-type=8
support-released=True
support-subtype=219b2b
support-type=2
support-ver=2.8.9
tech-class=LJZjsMono
family-class=LJ-Class4
tech-subclass=Normal
tech-type=3
usb-pid=5617
usb-vid=3f0
wifi-config=0
```

plugin=1 , , , .

, , Astra Linux Common Edition Astra Linux Special Edition. (. [synaptic](#))

 apt install printer-driver-foo2zjs


x86-64 Astra Linux .

:

- - , 192.168.1.7
- - , 192.168.1.8
- Kerberos CUPS (. , . 1, . 11).

CUPS , :


1. . /etc/hosts:

 127.0.0.1 localhost
192.168.1.8 astra-client.myserver.ru astra-client
192.168.1.7 astra.myserver.ru astra

2. /etc/cups/cupsd.conf /usr/share/cups/cupsd.conf.default ();
3. ;
4. "default" ("" "MAC" fly-admin-printer);
5. /etc/cups/cupsd.conf , :

```
cupscctl --remote-admin --share-printers --remote-any
cupscctl ServerAlias=*
cupscctl ServerName=astra.myserver.ru
cupscctl MacEnable=Off
```

6. /etc/cups/cupsd.conf, Port 631 Listen 0.0.0.0:631;
7. :
 - a. Astra Linux Special Edition .10015-01 (1.5):
 - i. /usr/sbin/cupsd /etc/parsec/privsock.conf ;
 - b. Astra Linux Special Edition x.7, Astra Linux Special Edition .10015-01 (1.6), Astra Linux Special Edition .10015-16,Astra Linux Special Edition .10265-01 (8.1):
 - i. CapabilitiesParsec=PARSEC_CAP_PRIV_SOCKET [Service] /lib/systemd/system/cups.service;
8. /etc/client.conf ~/.cups/client.conf :

 ServerName astra.myserver.ru

9. cups-common:

```
apt remove cups-common
```

.

, . , parsec-cups , . 1, . 11. .4.

.

, . :

- a. , . 1, . 11. .2.
- b. , , , . 1, . 11. .4.
- c. "parsec" ("" "MAC" fly-admin-printer).
- d. /etc/client.conf ~/.cups/client.conf myuser, lpmac:



ServerName=astra.myserver.ru
User myuser

client.conf , . . markjob , myuser .