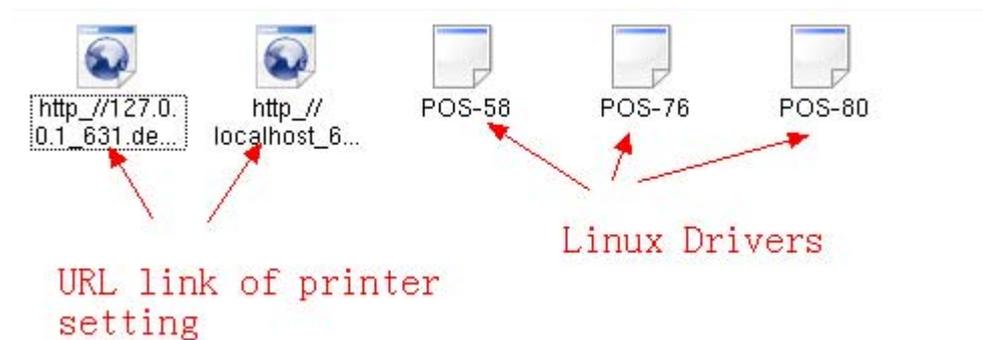


The Printer Driver Linux Installation Method

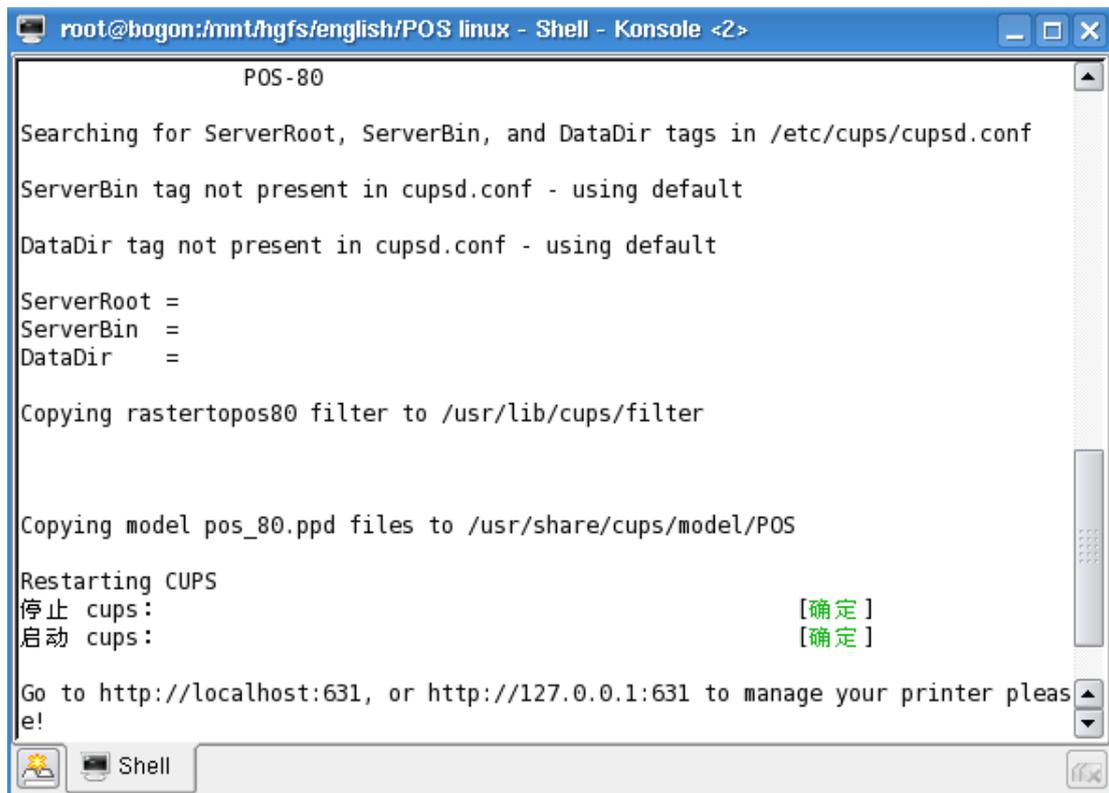
1、 All the files will be in an empty folder after driver decompression, such as picture



2、 Press F4 or using start menu to go into the terminal program, then input `ls`, and press Enter, such show as in Picture 2, (if different, using `CD` order to go into the folder then input `ls` and press Enter.

```
root@bogon:/mnt/hgfs/english/POS linux - Shell - Konsole <2>
[root@bogon POS linux]# ls
http_%2f%2f127.0.0.1_631.desktop  POS-58  POS-80
http_%2f%2flocalhost_631.desktop  POS-76
[root@bogon POS linux]#
```

3、 Driver Installation(./POS-80) show as below picture



```
root@bogon:/mnt/hgfs/english/POS linux - Shell - Konsole <2>
POS-80
Searching for ServerRoot, ServerBin, and DataDir tags in /etc/cups/cupsd.conf
ServerBin tag not present in cupsd.conf - using default
DataDir tag not present in cupsd.conf - using default
ServerRoot =
ServerBin =
DataDir =
Copying rastertopos80 filter to /usr/lib/cups/filter
Copying model pos_80.ppd files to /usr/share/cups/model/POS
Restarting CUPS
停止 cups: [确定]
启动 cups: [确定]
Go to http://localhost:631, or http://127.0.0.1:631 to manage your printer please!
```

Driver Installation finished

1. Inputting <http://localhost:631> or <http://127.0.0.1:631> to browser,
2. Opening the URL link which settled by the printer(remark: alternative)



Add New Printer

Name:
(May contain any printable characters except "/", "#", and space)

Location:
(Human-readable location such as "Lab 1")

Description:
(Human-readable description such as "HP LaserJet with Duplexer")

Continue

Next

Printer name
(necessary)

5. Choose interface as below:

Device for POS-80

Device: AppSocket/HP JetDirect

AppSocket/HP JetDirect

Backend Error Handler

Internet Printing Protocol (http)

Internet Printing Protocol (ipp)

LPD/LPR Host or Printer

LPD/LPR Host or Printer

LPT #1

Parallel Port #1

Parallel Port #1 (CANON)

Parallel Port #1 (EPSON)

Lan

Parallel

Device for POS-80

Device: AppSocket/HP JetDirect

SCSI Printer

Serial Port #1

Serial Port #2

ThinPrint Gateway Printer for VMware

ThinPrint Printer for VMware

Unknown USB #1

USB Printer #1 (Bidi support)

USB Printer #2 (Bidi support)

USB Printer #3 (Bidi support)

USB Printer #4 (Bidi support)

Serial

USB port will be showed only when the printer connect with PC

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6、 Choose LAN port show as below picture

Device URI for POS-80

Device URI:

Examples:

- http://hostname:631/ipp/
http://hostname:631/ipp/port1
- ipp://hostname/ipp/
ipp://hostname/ipp/port1
- lpd://hostname/queue
- socket://hostname
socket://hostname:9100

See **"Network Printers"** for the correct URI to use with your printer.

Make/Manufacturer for POS-80

Make:

Continue

Or Provide a PPD File:

Socket://+IP++Port No.

There is no this item when installation first time, just can be chosen after first time installation

Model/Driver for POS-80

Model: **POS-80 (en)**

Choose Printer Model

Or Provide a PPD File:

Add Printer Next

Authorization Dialog

You need to supply a username and a password to access this site.

Site: **CUPS at 127.0.0.1**

Username:

Password:

Keep password

OK Cancel

Next

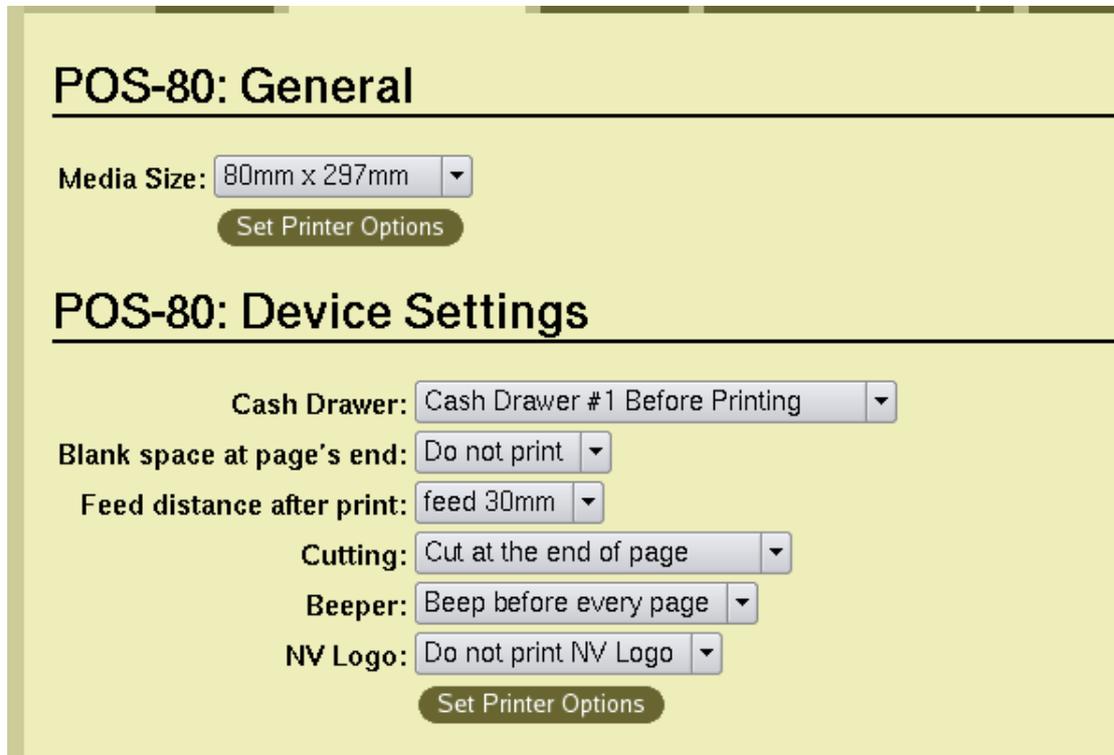
7. Adding printer successful if below picture appear

UNIX PRINTING SYSTEM **Add Printer**

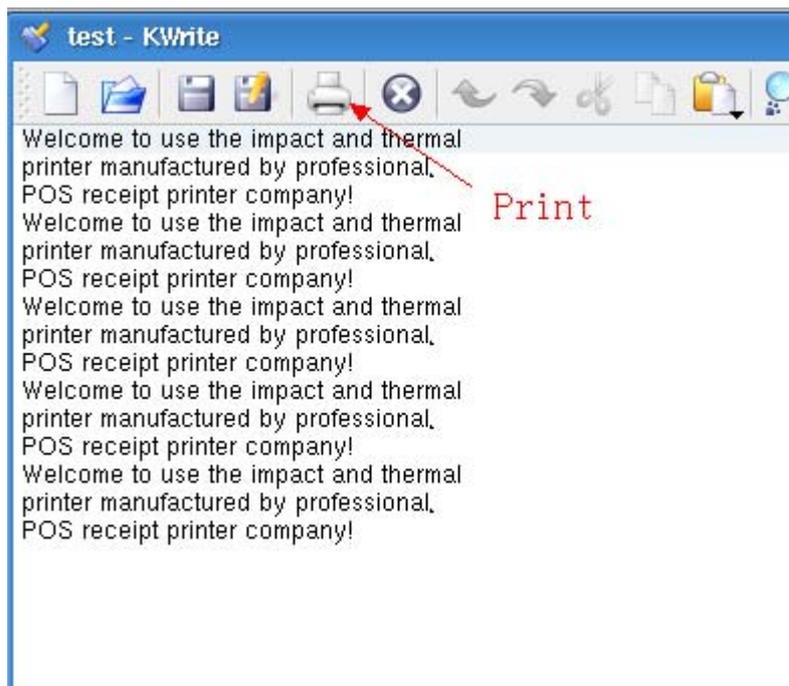
Home Administration Classes D

Printer **POS-80** has been added successfully.

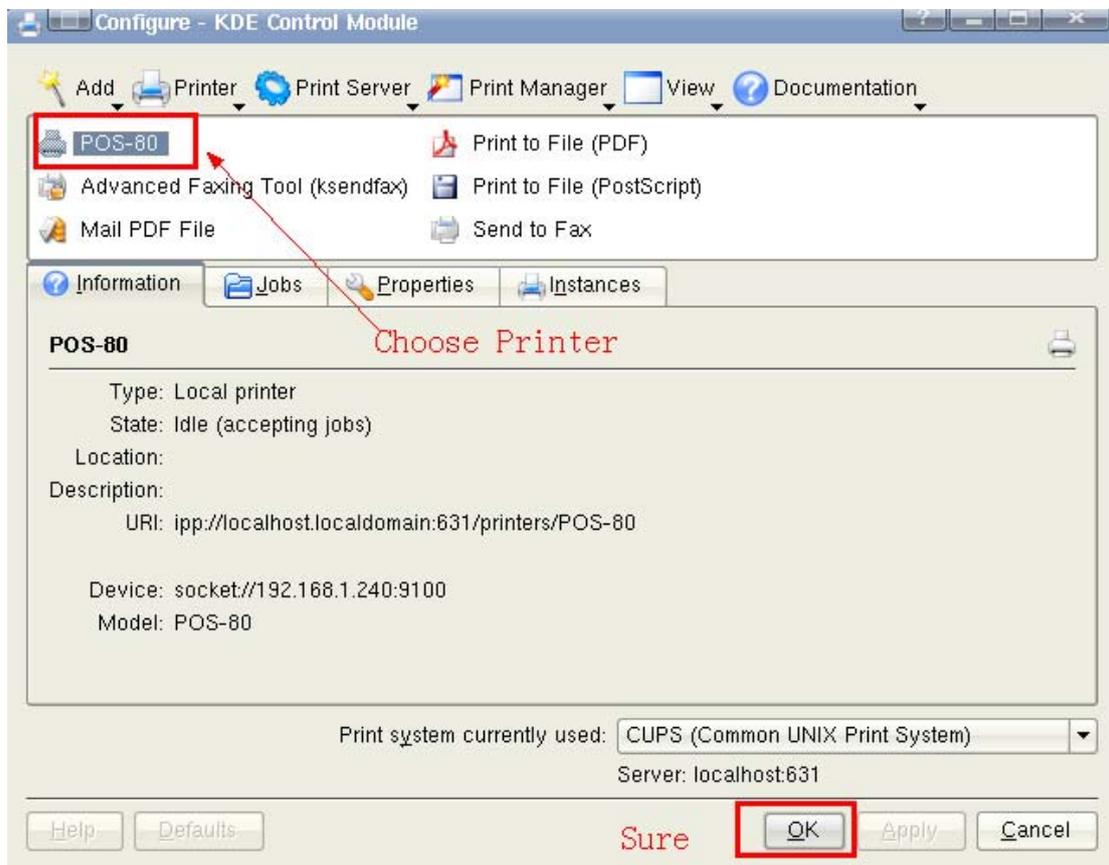
Coming below page automatically later, this page is printer parameter setting, can the default configuration, also can be chose according to need as below picture:



8、Printing test.



Choose the printer which was installed just now.



< End >