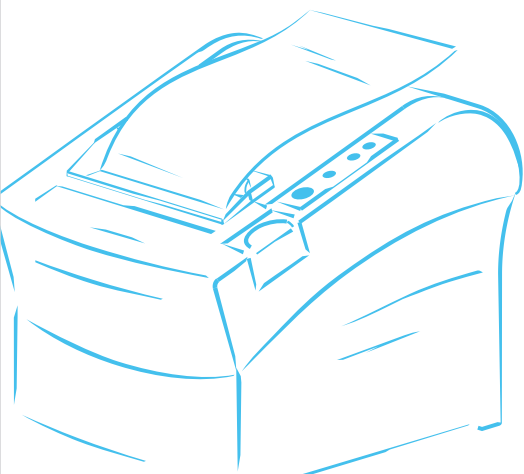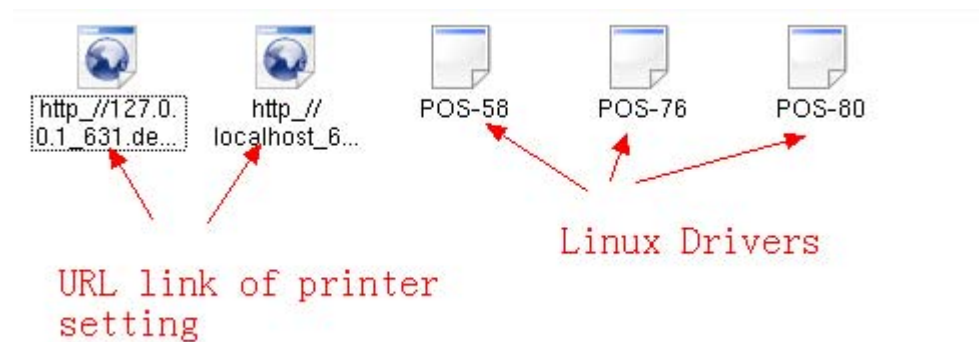# The Printer Driver Linux Installation Method

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 1s, and press Enter, such   show   as in Picture 2, (if different, using CD order to go into the folder then input 1s and press Enter.

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

Driver Installation finished

4、 Printer setting(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: [   ] ← Printer name (necessary)
(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

5、Choose interface as below:

Device for POS-80

Device: [AppSocket/HP JetDirect ▼] — Lan

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
Parallel Port #1 (CANON)
Parallel Port #1 (EPSON)

Device for POS-80

Device: [AppSocket/HP JetDirect ▼]

SCSI Printer
Serial Port #1 ←
Serial Port #2 ← Serial
ThinPrint Gateway Printer for VMware
ThinPrint Printer for VMware
Unknown USB #1 ← USB port will be showed only when the printer connect with PC
USB Printer #1 (Bidi support)
USB Printer #2 (Bidi support)
USB Printer #3 (Bidi support)
USB Printer #4 (Bidi support)

6、Choose LAN port show as below picture

Device URI for POS-80

Device URI: socket://192.168.1.240:9100

Examples:

Socket://+IP+:+Port No.

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.

Continue

Make/Manufacturer for POS-80

Make:
Heidelberg
Hitachi
HP
IBM
Imagen
Infotec
POS
Kodak
Kyocera
Kyocera Mita

Continue

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

Continue

Or Provide a PPD File:

Add Printer

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.
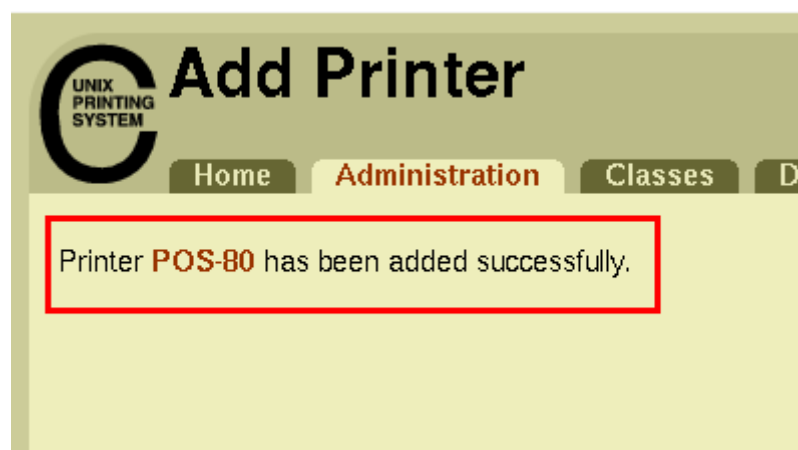
Site: **CUPS** at **127.0.0.1**

Username

Username: [   ]

Password: [   ]

Password   ☐ Keep password

Next   OK   Cancel

7、Adding printer successful if below picture appear

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:
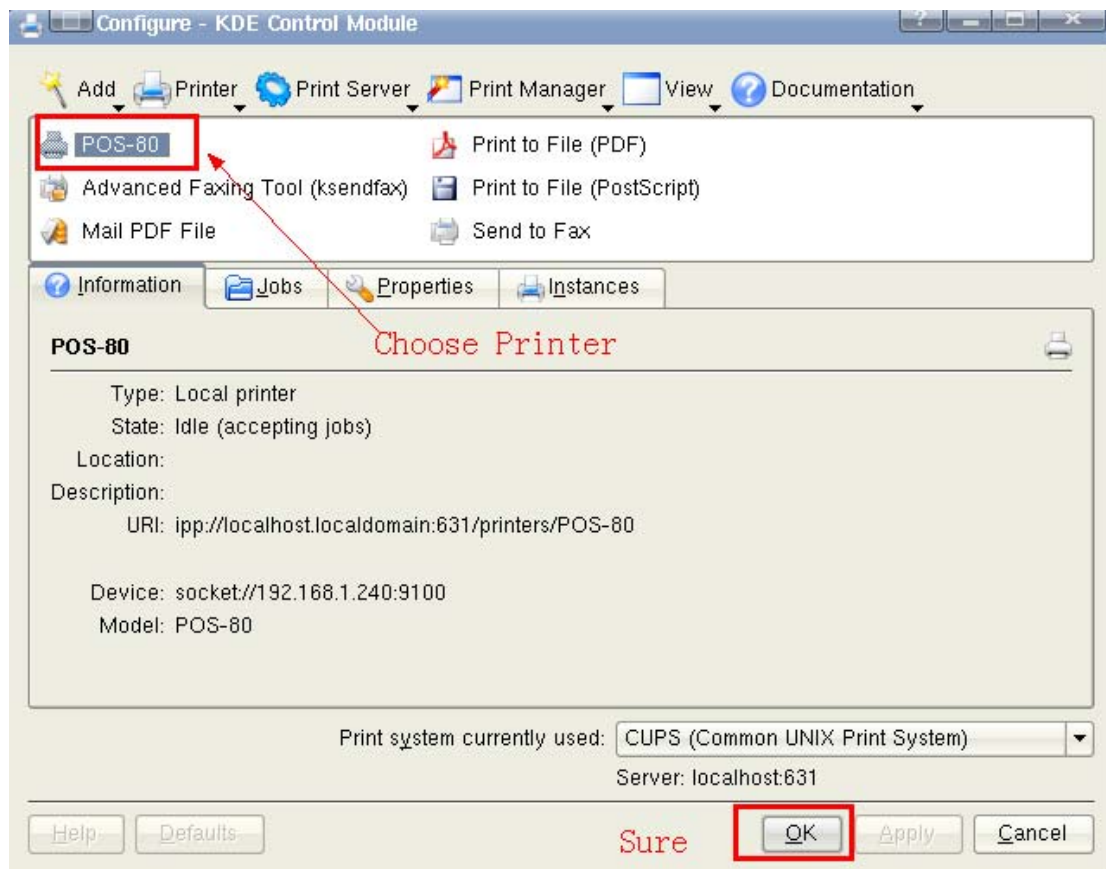

8、Printing test.
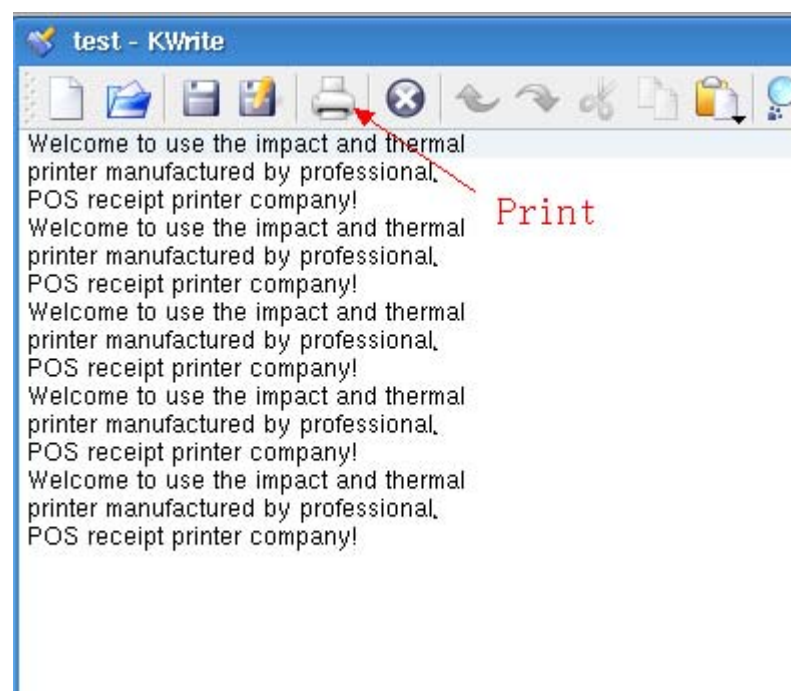
Choose the printer which was installed just now.

< End >