

# CUPS Driver Installation Guide

1. Extract ZIP file.
2. Open terminal window.

```
ochjyy@ochjyy-linux: ~  
ochjyy@ochjyy-linux:~$
```

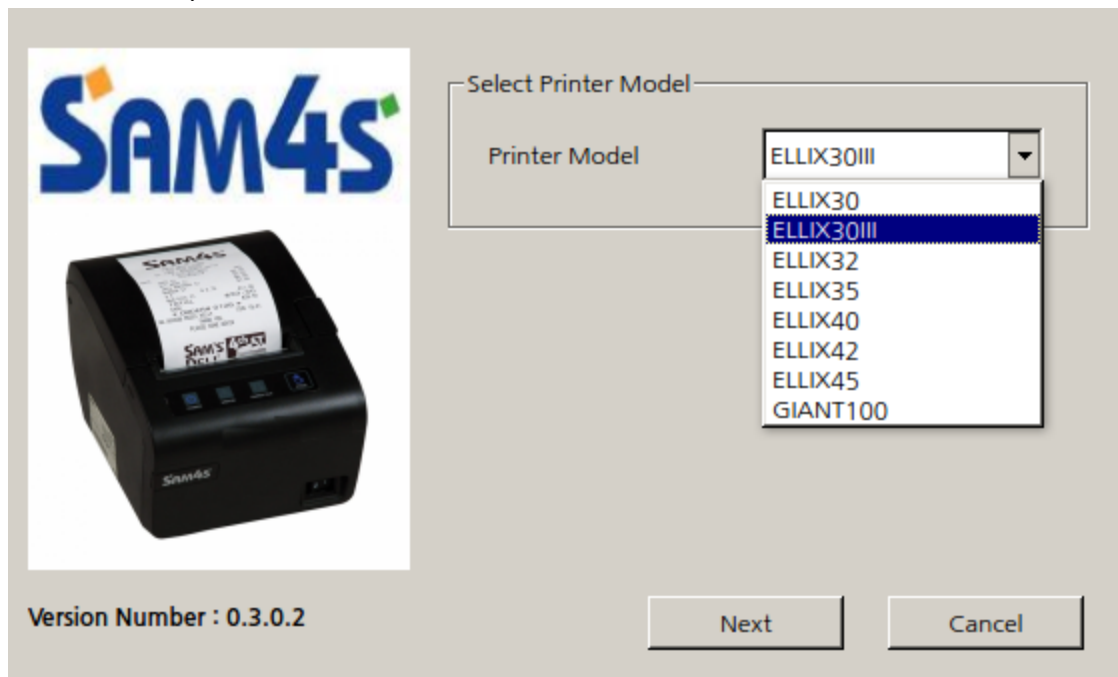
3. This requires “root” privileges.

```
root@ochjyy-linux: ~  
ochjyy@ochjyy-linux:~$ sudo -s  
sudo: unable to resolve host ochjyy-linux  
[sudo] password for ochjyy:  
root@ochjyy-linux:~#
```

4. Run “./run\_install.sh”

```
root@ochjyy-linux: /mnt/Data2/Work/cups/Release/2016_06_01 ELLIX30III#  
root@ochjyy-linux: /mnt/Data2/Work/cups/Release/2016_06_01 ELLIX30III# ls  
root@ochjyy-linux: /mnt/Data2/Work/cups/Release/2016_06_01 ELLIX30III# run_install.sh  
root@ochjyy-linux: /mnt/Data2/Work/cups/Release/2016_06_01 ELLIX30III# ls -al  
합계 5  
drwxrwxrwx 1 root root 0 6월 8 16:39  
drwxrwxrwx 1 root root 0 6월 8 16:23  
drwxrwxrwx 1 root root 4096 5월 17 15:14  
-rwxrwxrwx 1 root root 91 6월 8 16:39 run_install.sh  
root@ochjyy-linux: /mnt/Data2/Work/cups/Release/2016_06_01 ELLIX30III#
```

5. Select model.



The screenshot shows a software window for selecting a printer model. On the left, there is a logo for 'SAM4S' in blue and orange, and a photograph of a black SAM4S thermal printer with a receipt emerging from it. Below the printer image, the text 'Version Number : 0.3.0.2' is displayed. On the right, a 'Select Printer Model' dialog box is open. It contains a 'Printer Model' label and a dropdown menu. The dropdown menu is currently open, showing a list of printer models: ELLIX30III, ELLIX30, ELLIX30III (which is highlighted with a blue background), ELLIX32, ELLIX35, ELLIX40, ELLIX42, ELLIX45, and GIANT100. At the bottom of the main window, there are two buttons: 'Next' and 'Cancel'.

Select Printer Model

Printer Model

ELLIX30III

ELLIX30

ELLIX30III

ELLIX32

ELLIX35

ELLIX40

ELLIX42

ELLIX45

GIANT100

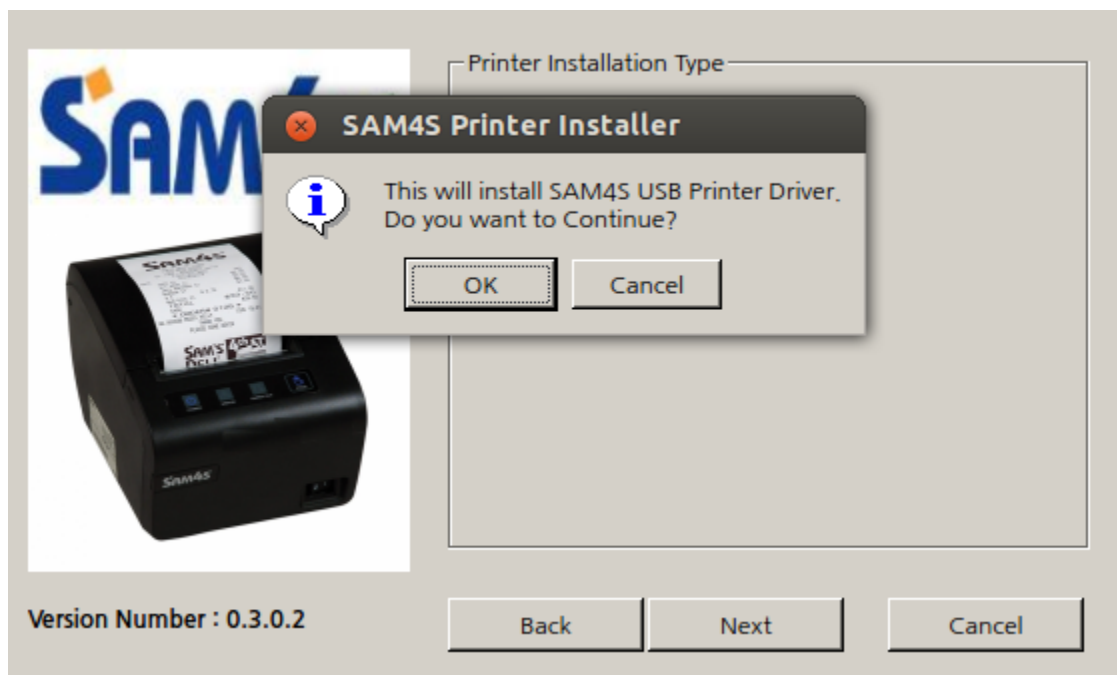
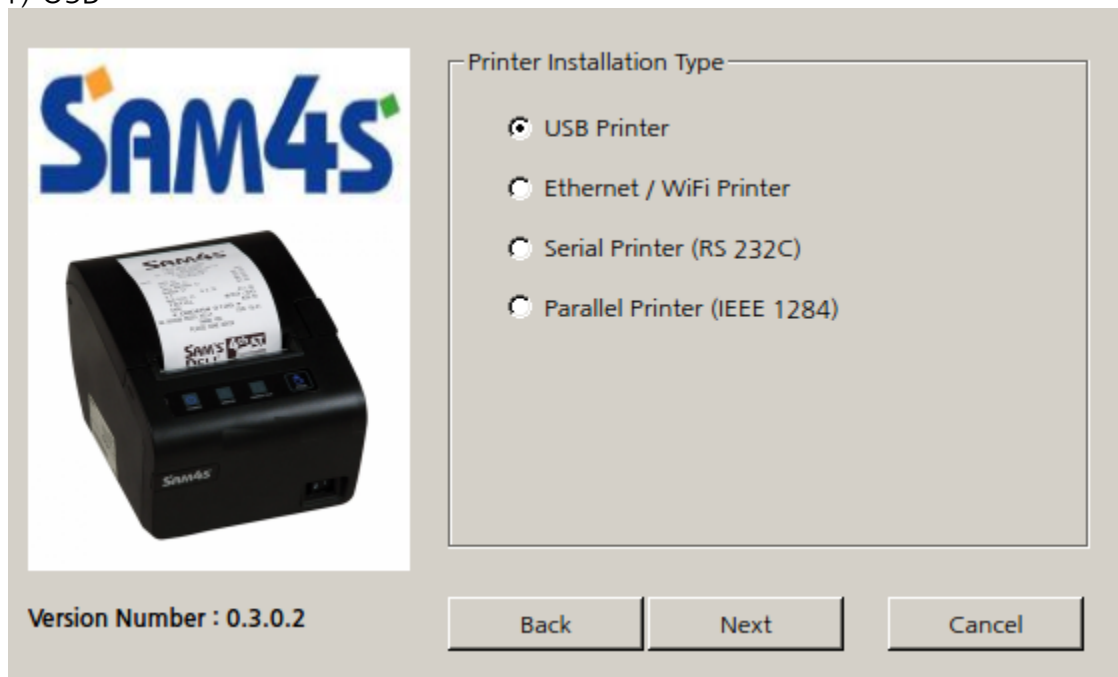
Version Number : 0.3.0.2

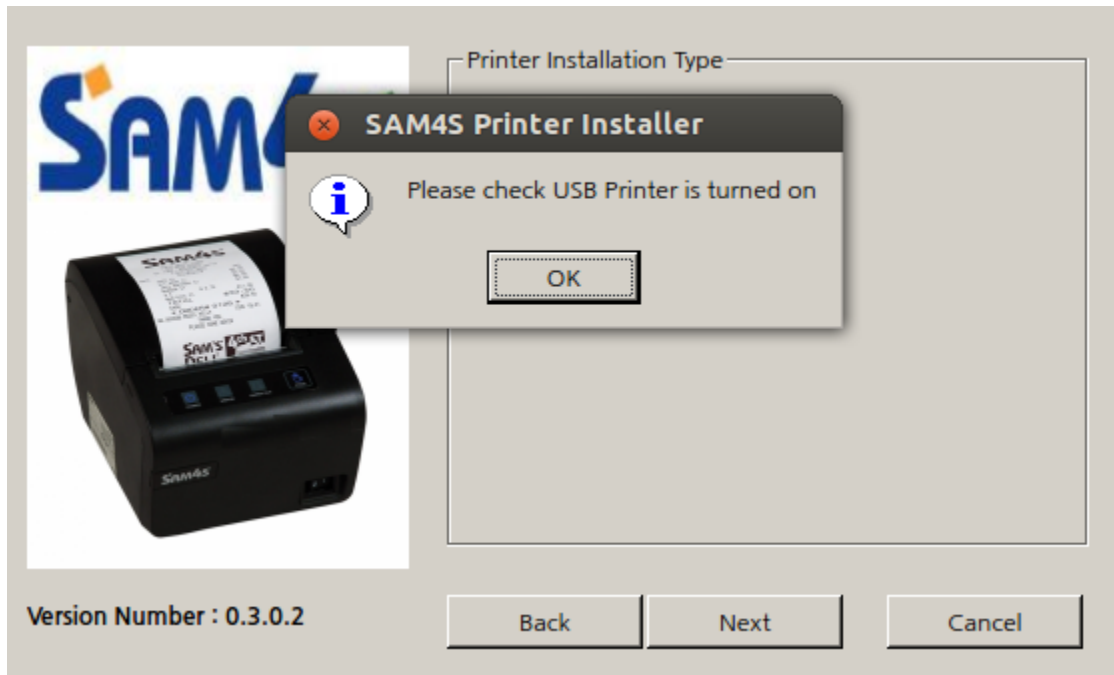
Next

Cancel


6. Select interface type and refer pictures.

1) USB





## 2)Serial




Version Number : 0.3.0.2

Printer Installation Type

- ☐ USB Printer
- ☐ Ethernet / WiFi Printer
- ☒ Serial Printer (RS 232C)
- ☐ Parallel Printer (IEEE 1284)

Back Next Cancel



Version Number : 0.3.0.2

Serial Port Configurations

Port Number: /dev/ttyS1

Baud Rate: 115200

Data Bit: 8

Parity: none

Stop Bit: 1

Flow Control: HARDWARE

Set Default

Back Next Cancel

→ set your serial port configuration.

# SAM4S





## Setup Complete

The SAM4S receipt printer driver has successfully installed. Click finish button to exit the setup

Version Number : 0.3.0.2

Finish

### 3) Ethernet



Printer Installation Type

☐ USB Printer



☒ Ethernet / WiFi Printer

☐ Serial Printer (RS 232C)

☐ Parallel Printer (IEEE 1284)

Version Number : 0.3.0.2

Back Next Cancel



Ethernet Printer Details

IP Address

Port Number

Reset

Version Number : 0.3.0.2

Back Next Cancel

→ Input ip address and port number.

# SAM4S



## Setup Complete

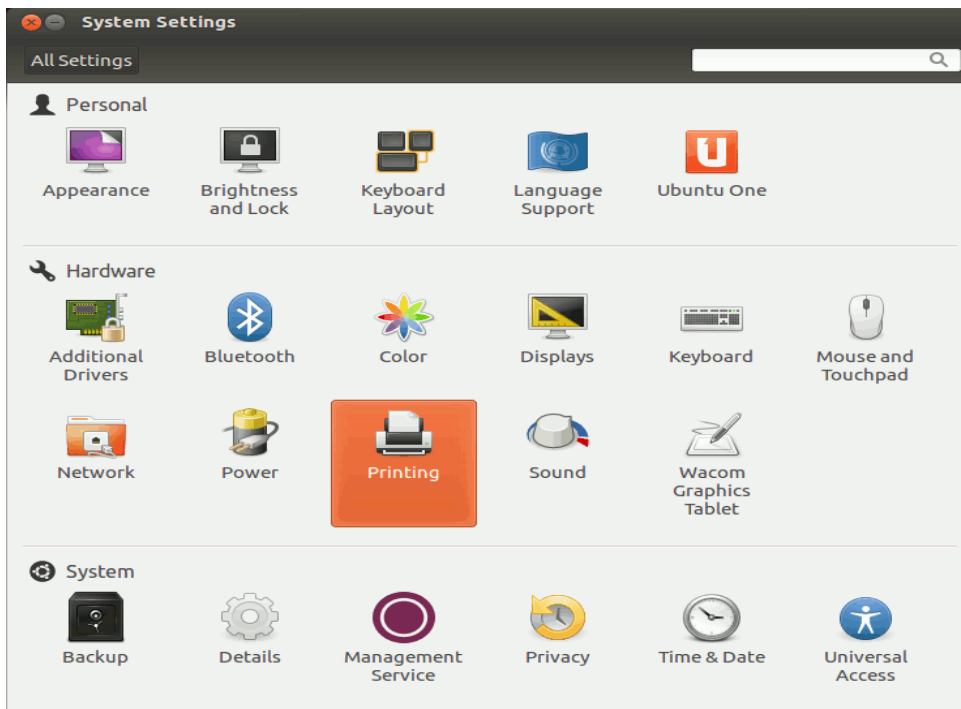
The SAM4S receipt printer driver has successfully installed. Click finish button to exit the setup

Version Number : 0.3.0.2

Finish



7. Open “System Setting” and select “Printing”



8. Check your print.



