

# Linux

## Preparations

- Installation of the packages
  - python3-smbc
  - smbclient / samba-client
  - system-config-printer
- configuration of the file /etc/samba/smb.conf
  - workgroup = HS-WOE
- reboot the device

## plotter

**Device:** Depending on distribution: system-config-printer / printer or print settings (system-config-printer)

- Add / network printer / Windows printer via SAMBA
  - SMB printer: smb://<print-server-name>/<print-name>
    - print server name
      - glob-ps3.hs-woe.de
    - printer name
      - This can usually be found on the device, e.g. in the form ol-mr105-plotter or whv-se22-plotter1.
    - Example for SMB printer
      - smb://glob-ps3.hs-woe.de/ol-mr105-potter1
      - smb://glob-ps3.hs-woe.de/whv-se22-plotter1
  - Legitimation
    - Username: **default login** (form: ma1150)
    - Password: <your password>
  - Driver: Select a suitable driver, usually the recommended driver.
  - Printer name: Same as the printer name
    - Example: ol-mr105-plotter1
    - Example: whv-se22-plotter1
  - Description: Product description.
    - Example: HP DesignJet Z5200PS
  - Location: <location>, <room>.
    - Example: OL, MR105
    - Example: OL, SE22

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