

# Fast rooting BV4800 with file

## Unlocking OEM

Enable dev options

check OEM option

and enable adb

## Install Magisk and patch the boot.img

Install **Magisk-v26.1.apk** to the smartphone storage using **adb**. [Github Magisk Release](#)

```
cd ~/rooting_tablette/apk
adb install Magisk-v26.1.apk
```

Attention only version 26.1 of Magisk works, higher versions are not functional for this phone

## Shutdown device

```
adb reboot -p
```

## Start MTK client

```
cd ~/github/mtkclient/
source env/bin/activate
```

## Start gui interface

```
python mtk_gui
```

connect your phone following the steps given in mtk client gui

This step is only to learn how to put the device in BROM mode, otherwise you can run an MTK command and it will run until it detects a phone.

when device is connected we can't quit and use command line

## Unlock bootloader

```
python mtk da seccfg unlock
```

## Use MTK client with command line to push file patched\_Signed\_boot and signed\_vbmeta

BOOT NORMAL

```
python mtk w boot_a,vbmeta_a,lk_a bv4800_image/magisk_patched-26100_biB8t-signed.img,bv4800_image/vbmeta-custom-sign.img,bv4800_image/lk_patched.bin
```

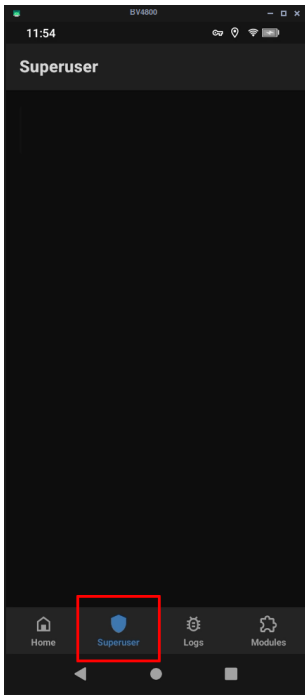
BOOT AVEC NFC

```
python mtk w boot_a,vbmeta_a,lk_a bv4800_NFC_image/magisk_patched-26100_KhTyb.img,bv4800_image/vbmeta-custom-sign.img,bv4800_image/lk_patched.bin
```

Once installation is complete, we can restart the device.

```
python mtk reset
```

Open magisk and see if you can open superuser, if so, you're root!



# Web References

[MTKclient on GitHub](#)

[Magisk on GitHub](#)

[avbroot on Github](#)

[Rooting blackview bv5300 by Niccolo Rigacci](#)

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