

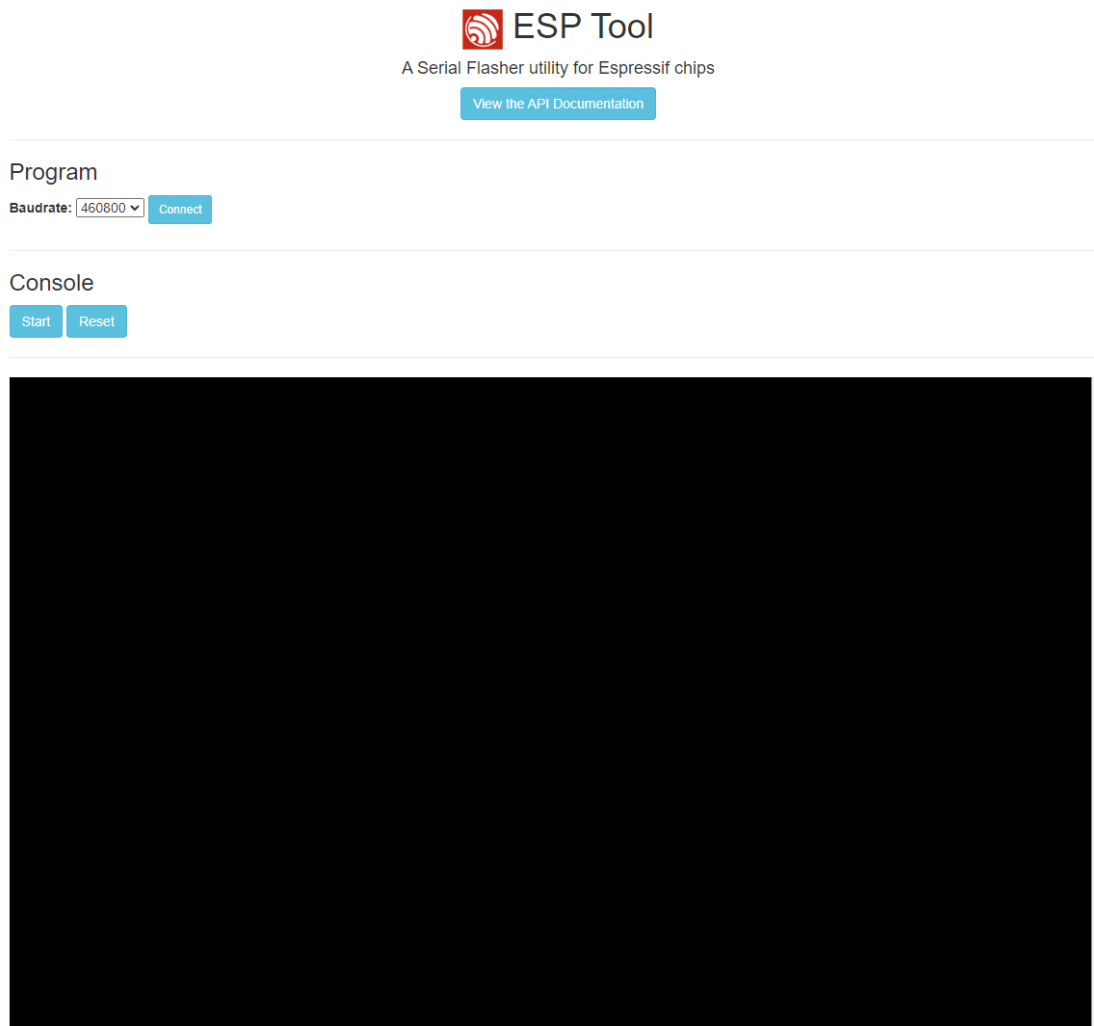


CASmo-NFC

Software reset/update

Schritt 1:

- Schließen Sie das CASmo-NFC Modul per USB an einem PC / Mac Rechner an
- Öffnen Sie im „Chrome“ Browser (andere Browser können eventuell inkompatibel sein) diese URL: <https://espressif.github.io/esptool-js/>
- Wählen Sie die Baudrate „460800“ und drücken Sie „Connect“



Schritt 2:

- Wählen Sie „USB Serial“ aus und drücken „Verbinden“

...möchte eine Verbindung mit einem seriellen Port herstellen

cu.Bluetooth-Incoming-Port

USB Serial (cu.usbserial-1430)

Jabra STEALTH a2.7.0

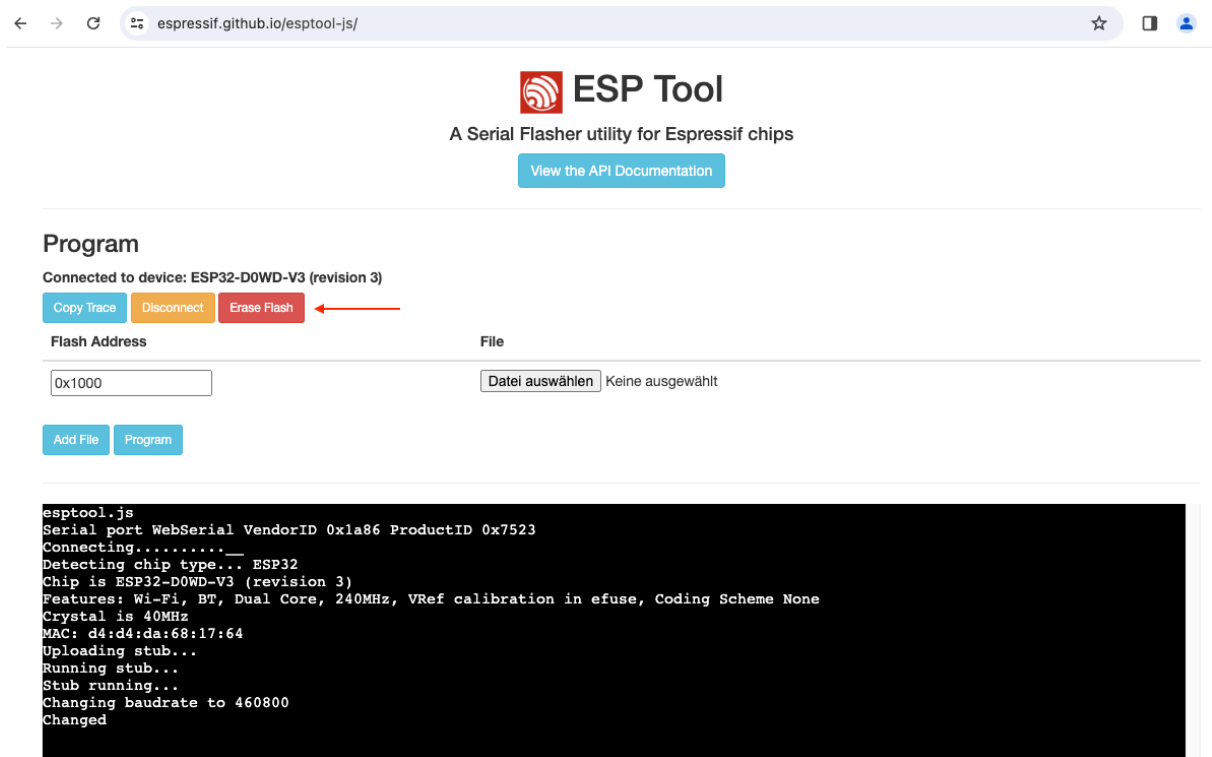


Abbrechen

Verbinden

Schritt 3:

- Wählen Sie „Erase Flash“ und warten ca. 15 Sekunden bis der Vorgang abgeschlossen ist

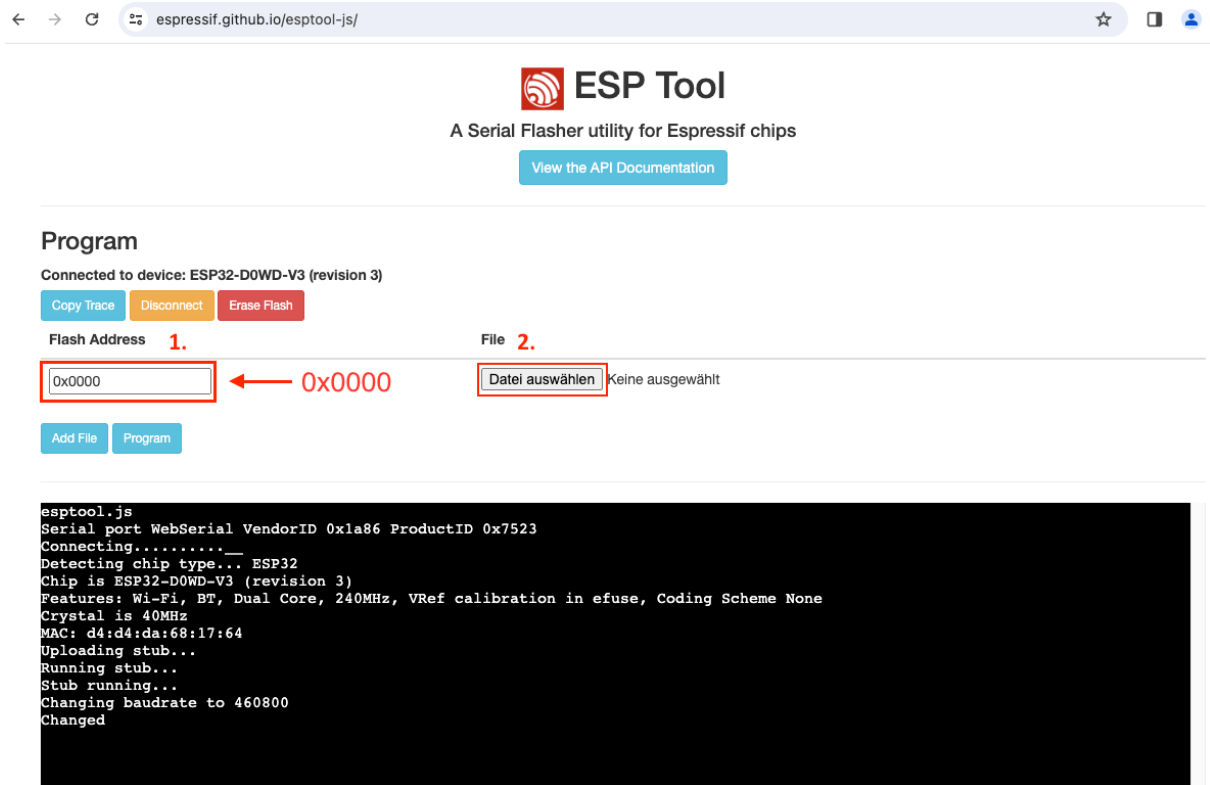


The screenshot shows the ESP Tool web interface in a browser. The address bar displays 'espressif.github.io/esptool-js/'. The main heading is 'ESP Tool' with the subtitle 'A Serial Flasher utility for Espressif chips'. A button labeled 'View the API Documentation' is visible. Under the 'Program' section, it shows 'Connected to device: ESP32-D0WD-V3 (revision 3)'. Three buttons are present: 'Copy Trace', 'Disconnect', and 'Erase Flash', with a red arrow pointing to the 'Erase Flash' button. Below this, there are input fields for 'Flash Address' (containing '0x1000') and 'File' (with a 'Datei auswählen' button and the text 'Keine ausgewählt'). At the bottom, there are 'Add File' and 'Program' buttons. A terminal window at the bottom displays the following output:

```
esptool.js
Serial port WebSerial VendorID 0x1a86 ProductID 0x7523
Connecting.....
Detecting chip type... ESP32
Chip is ESP32-D0WD-V3 (revision 3)
Features: Wi-Fi, BT, Dual Core, 240MHz, VRef calibration in efuse, Coding Scheme None
Crystal is 40MHz
MAC: d4:d4:da:68:17:64
Uploading stub...
Running stub...
Stub running...
Changing baudrate to 460800
Changed
```

Schritt 4:

- Ändern Sie den Wert „0x1000“ auf dem Wert „0x0000“ und drücken anschließend die „Datei auswählen“ aus



The screenshot shows the ESP Tool web interface. The browser address bar displays `espressif.github.io/esptool-js/`. The page title is "ESP Tool" with the subtitle "A Serial Flasher utility for Espressif chips". A button labeled "View the API Documentation" is visible.

The "Program" section shows the device is connected: "Connected to device: ESP32-D0WD-V3 (revision 3)". There are buttons for "Copy Trace", "Disconnect", and "Erase Flash".

The "Flash Address" field is labeled "1." and contains the value "0x0000". A red arrow points to this value with the text "0x0000". The "File" field is labeled "2." and contains the text "Datei auswählen" and "Keine ausgewählt".

At the bottom, there is a terminal window showing the following output:

```
esptool.js
Serial port WebSerial VendorID 0x1a86 ProductID 0x7523
Connecting.....
Detecting chip type... ESP32
Chip is ESP32-D0WD-V3 (revision 3)
Features: Wi-Fi, BT, Dual Core, 240MHz, VRef calibration in efuse, Coding Scheme None
Crystal is 40MHz
MAC: d4:d4:da:68:17:64
Uploading stub...
Running stub...
Stub running...
Changing baudrate to 460800
Changed
```

Schritt 5:

- Wählen Sie die "esp32-firmware-merged_Vx.x.bin" Datei aus (die Sie hier downloaden können: <https://casmo.info/shop/casmo-nfc-3#attr=>) und drücken „Öffnen“

Name	Größe	Art	Änderungsdatum
esp32-firmware-merged_V0.6.bin	4,2 MB	MacBinary-Archiv	Heute, 10:15
esp32-firmware_merged_V0.5.bin	4,2 MB	MacBinary-Archiv	20.11.2024, 19:01
CASmo-NFC.pdf	306 KB	PDF-Dokument	25.10.2024, 00:02

Abbrechen Öffnen

Schritt 6:

- Drücken Sie abschließend „Program“ und warten bis der Programmiervorgang abgeschlossen ist. Das Modul kann nun vom PC / Mac getrennt und wieder neu eingerichtet werden



A Serial Flasher utility for Espressif chips

[View the API Documentation](#)

Program

Connected to device: ESP32-D0WD-V3 (revision 3)

[Copy Trace](#) [Disconnect](#) [Erase Flash](#)

Flash Address

File

0x0000

[Datei auswählen](#) CASmo-D...actory.bin

[Add File](#)

Program

```
Writing at 0xcfc9a... (46%)
Writing at 0xd5978... (47%)
Writing at 0xdc05e... (49%)
Writing at 0xe18ec... (50%)
Writing at 0xe6d7b... (52%)
Writing at 0xec048... (53%)
Writing at 0xf14d8... (55%)
Writing at 0xf675d... (56%)
Writing at 0xfb90e... (58%)
Writing at 0x100b22... (60%)
Writing at 0x105e6f... (61%)
Writing at 0x10b4a8... (63%)
Writing at 0x110706... (64%)
Writing at 0x115995... (66%)
Writing at 0x11aad2... (67%)
Writing at 0x12070b... (69%)
Writing at 0x125c39... (70%)
Writing at 0x12b1a0... (72%)
Writing at 0x130666... (73%)
Writing at 0x1357c2... (75%)
Writing at 0x13abd8... (76%)
Writing at 0x14007a... (78%)
Writing at 0x1455bd... (80%)
Writing at 0x14adcb... (81%)
Writing at 0x150c18... (83%)
Writing at 0x15663d... (84%)
Writing at 0x15bff9... (86%)
Writing at 0x161a9b... (87%)
Writing at 0x1676fe... (89%)
Writing at 0x16fce4... (90%)
Writing at 0x178d7d... (92%)
Writing at 0x17eb3e... (93%)
Writing at 0x1840a9... (95%)
Writing at 0x1898b6... (96%)
Writing at 0x18ec40... (98%)
Writing at 0x194896... (100%)
Wrote 1661296 bytes (1051546 compressed) at 0x0 in 28.51 seconds.
Hash of data verified.
Leaving...
```



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