Update CoCo via SD Card

The following procedure is applicable to the following CoCo device types: CoCo-70X, CoCo-80X, and CoCo-90X. This update method requires software version 1.3.14 or later.

About .bin files

2025/08/31 12:58

.bin files have a certain naming convention: CoCo80X_serialNumber_yyyyMMdd.bin

Regardless of the device type (C70X/80X/90X), the .bin file will always use the word "CoCo80X". The extension will always be .bin. The file name should not be changed. Prior to updating, make sure that the serial number in the .bin file matches the CoCo device.

Step by Step instructions

Place .bin file in SD card root folder

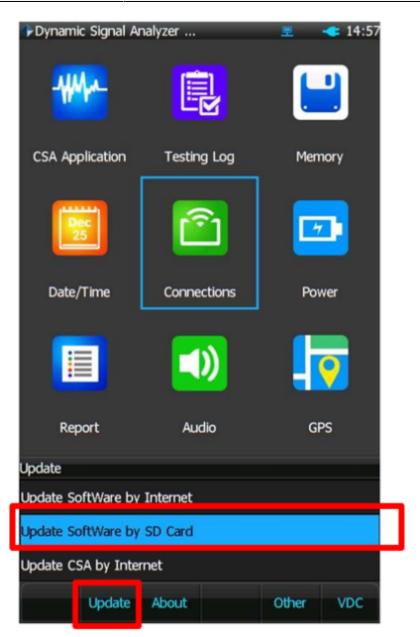
Place the file in the SD card root directory, and make sure that this is the only .bin file in the directory.

| → + + m + USB Drive(| De | v.6 | Service the Second | |
|----------------------|-------------------------------------|--------------------|--------------------|-----------|
| Quick access | Nume | Dete modified | 1/100 | See |
| Cinck access | CoCoSt8_4374560_20340305.6m | 1/5/2004/546 PM | BRIDE C | 1,15410 |
| CheDrive - Personal | EventsLog.tut | \$/26/2023 3/47 PM | Text Document | 106.40 |
| Team CI Dropbere | 🛃 vətər_redist.com | 3/22/2023 10:16 AM | Application | 39,163 48 |
| and a property | Accent.logs | 8/25/2022-4:13 PM | LOGZ THe | 160 |
| This PC | Engineering Data Management(EDM) VD | 2/22/2023 9:31 AM | File folder | |
| USE Drive (Dt) | Report | 10/16/2022 S12 PM | Tile folder | |
| D ros cuve (nd) | Result | M/16/202210-47-AM | File fukter | |
| Network . | i 🚺 RecordS | 6/16/2022 10:47 AM | FileTolder | |
| | Record | 6/16/2022 TO 47 AM | File folder | |
| | Record2 | 6/16/2022 10:47 AM | filefolder | |
| | Fecondi | £/16/2022 10-k7 AM | Tile folder | |
| | CeCe-40 | 6/3/2022 3:50 PM | File folder | |

Log into CoCo and start update

Insert the SD card and boot up the CoCo (in either order is fine). Then from the home screen, navigate to the update button. Note that the Update function has been moved into the About menu in newer versions (see below):

Old Version:



New Version:



On the following screen, press the Update button (F2). Then when it asks "Retain the old CSA file?", press "Yes/Keep" (F6)*



* It is recommended to choose to keep the old csa files unless the user is trying to restore the default CSAs. Press "Reset/No" to restore all CSAs to the system defaults. This will also erase all custom CSAs, so it is advised that the user backs these up prior to resetting the CSAs.

The device will shut down once the update is finished. To verify that the correct software version was installed, press **Setup** > **F2 (About)**. To check the software options, press **Setup** > **F2 (About)** > **F1 (Software Options)**.

From: https://help.go-ci.com/ - Crystal Instruments Help

Permanent link: https://help.go-ci.com/coco:sdupdate

Last update: 2024/12/13 16:20