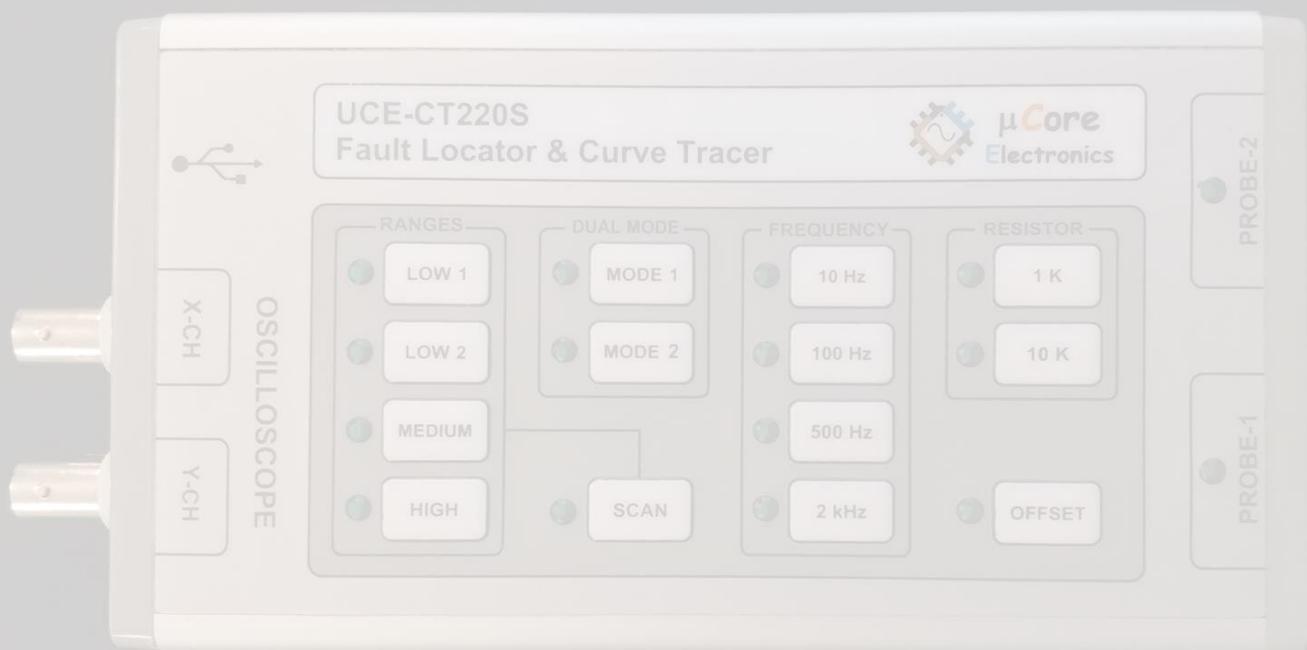




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UCE-CT220S FAULT LOCATOR HOW TO UPDATE TUTORIAL

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1. Introduction

This document shows how to update the firmware of UCE-CT220S.

2. Download the firmware

Firstly, download the latest firmware as rar file, it includes CT220S_firmware.bin. Please visit our website for the latest firmware.

3. Connection

Firmware file (CT220S_firmware.bin) must be copied in UCE-CT220S U Disk. There are two ways to recognize the device as an UCE-CT220S U Disk to PC.

First way,

Plug the UCE-CT220S with USB Cable to PC. SCAN and OFFSET buttons (Figure 1) are pressed at the same time and then both buttons are released. When the device recognizes it as U Disk, the LEDs in the RANGES group will flash. And it is listed in the 'Devices and drivers' (Figure 2).



Figure 1.

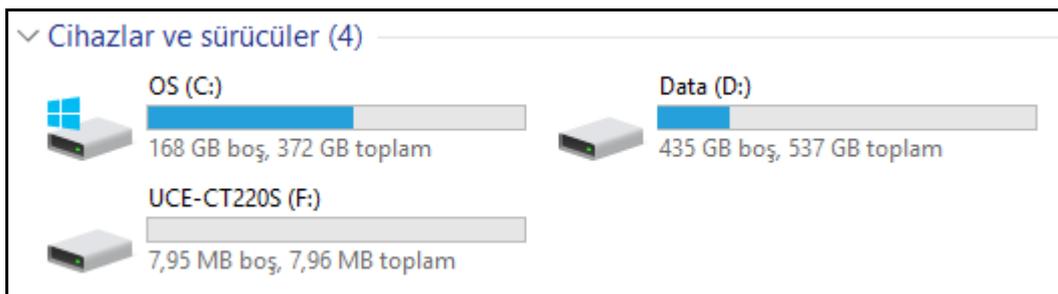


Figure 2.

Second way,

First, while pressing and holding 'OFFSET' button, Plug the UCE-CT220S with USB Cable to PC. Finally, release the button. When the device recognizes as U Disk, LED of MODE 2 will light and it is listed in the 'Devices and drivers' (Figure 2).

4. Firmware Update

After recognizing as U Disk, firmware file (CT220S_firmware.bin) must be copied in UCE-CT220S U Disk (Figure 3). And then reset the device. To reset the device, you can unplug USB cable and then plug it again.

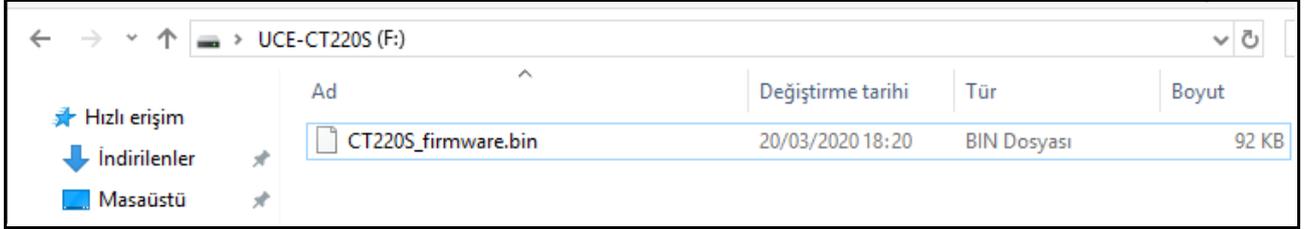


Figure 3.

After reset, the update progress will start. The progress of the process can be followed from the LEDs on the device. At the end of the process, the firmware file is deleted.

The device needs to be reset after the firmware upgrade.