

CC3200 Camera Board User Guide

Restore to Factory Default

Introduction

This user guide helps user to restore the default firmware to the CC3200 camera board when the camera failed to work with customer firmware.

Identify the Board Revision

There are two revision of CC3200 camera board, user can identify the revision from the board PCB. And the default firmware is different, for revision A board please use the firmware from

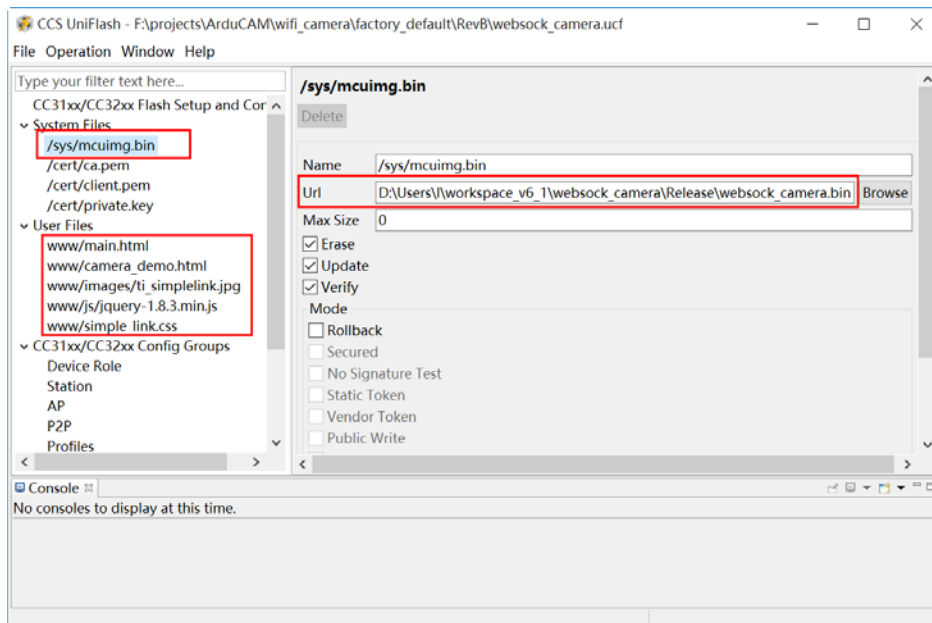
http://www.arducam.com/downloads/wifi_camera/factory_default/RevA/factory_default_reva.zip

for the revision B board please use firmware from

http://www.arducam.com/downloads/wifi_camera/factory_default/RevB/factory_default_revb.zip

Configure the UniFlash Setting

Unzip the files and open the ucf or usf file, modify the files path listed in the red box to your own files path.



Firmware Uploading

User need additional USB-Serial cable to download the firmware. Modify the COM port number to your own USB-Serial port number. Connect the USB-Serial cable to the CC3200 camera board TX/RX pins. Short the SOP2 jumper and press the reset button each time operation. Note to remove the camera connector from the board when uploading the firmware.

