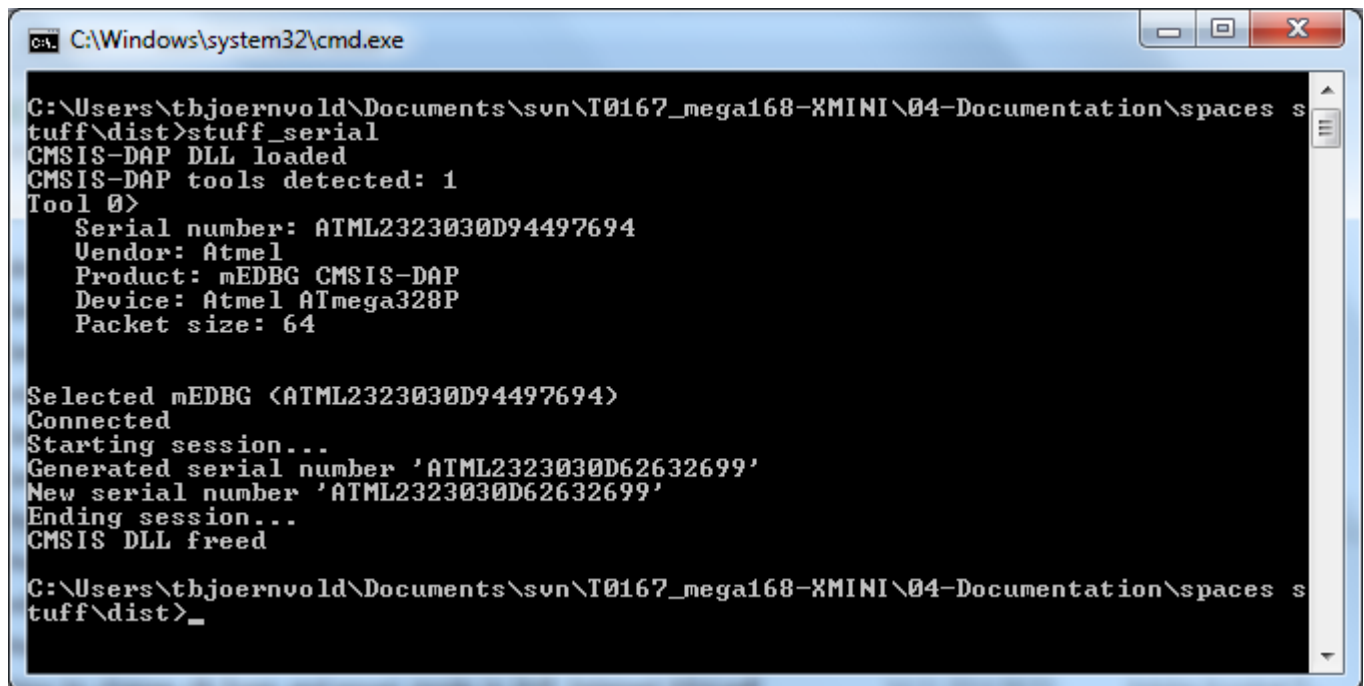


## How to change the serial number on Xplained Mini

### 1 *Change serial number*

Some Xplained Mini has been manufactured with an error in the serial number (one character set to 0xFF) This describes how to change it.

1. Download and unzip the Change\_serial\_number.zip file
2. Open a command window in the directory where stuff\_serial.exe is located. (Browse to the folder right-click on folder with shift pressed and select "Open command window here").
3. Connect the AVR Xplained Mini.
4. Run stuff\_serial.exe
5. The script will print selected tool and current serial number.
6. Recycle power (disconnect/connect the board) for the change to take effect.



```
C:\Windows\system32\cmd.exe

C:\Users\tbjoernvold\Documents\svn\T0167_mega168-XMINI\04-Documentation\spaces s
tuff\dist>stuff_serial
CMSIS-DAP DLL loaded
CMSIS-DAP tools detected: 1
Tool 0>
  Serial number: ATML2323030D94497694
  Vendor: Atmel
  Product: mEDBG CMSIS-DAP
  Device: Atmel ATmega328P
  Packet size: 64

Selected mEDBG <ATML2323030D94497694>
Connected
Starting session...
Generated serial number 'ATML2323030D62632699'
New serial number 'ATML2323030D62632699'
Ending session...
CMSIS DLL freed

C:\Users\tbjoernvold\Documents\svn\T0167_mega168-XMINI\04-Documentation\spaces s
tuff\dist>_
```