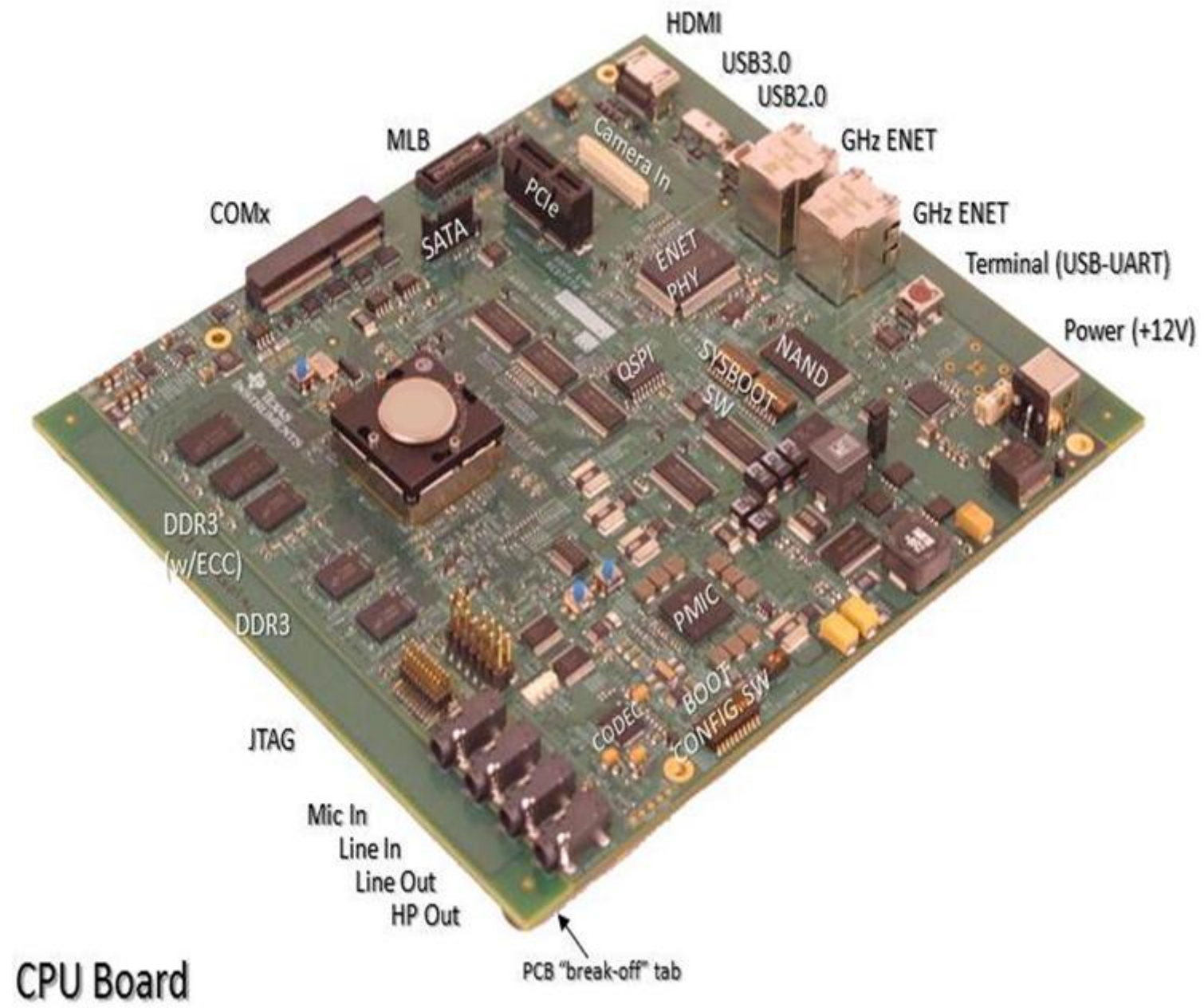
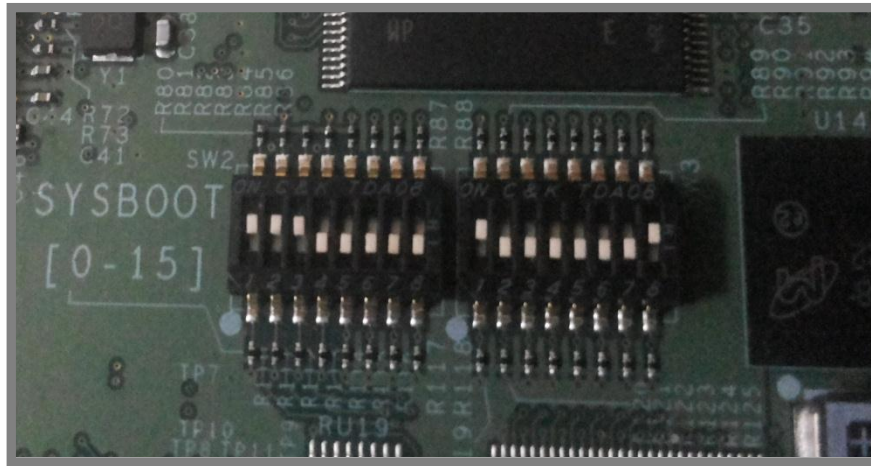


Welcome to the DRA7XX EVM ES 1.0 Quick Start Guide. This guide is designed to help you through the initial setup of your EVM. Here is a snapshot of the DRA7XX EVM ES 1.0 highlighting various components:

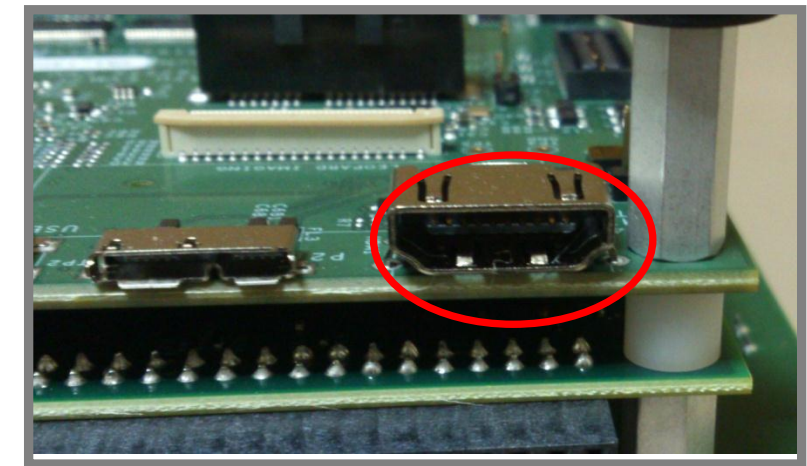
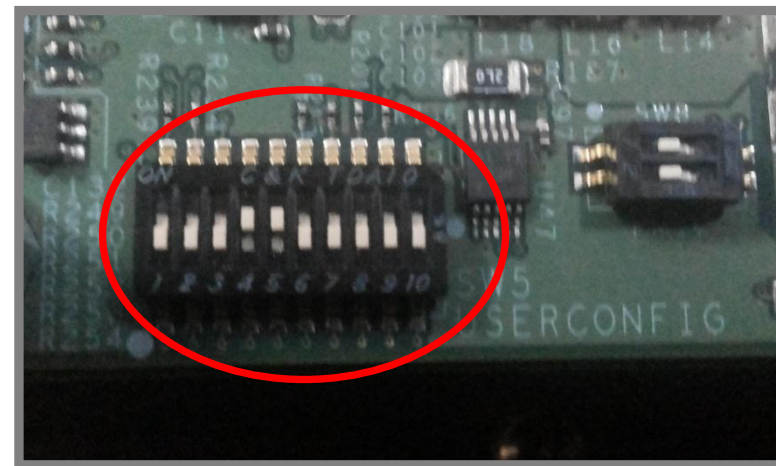


CPU Board

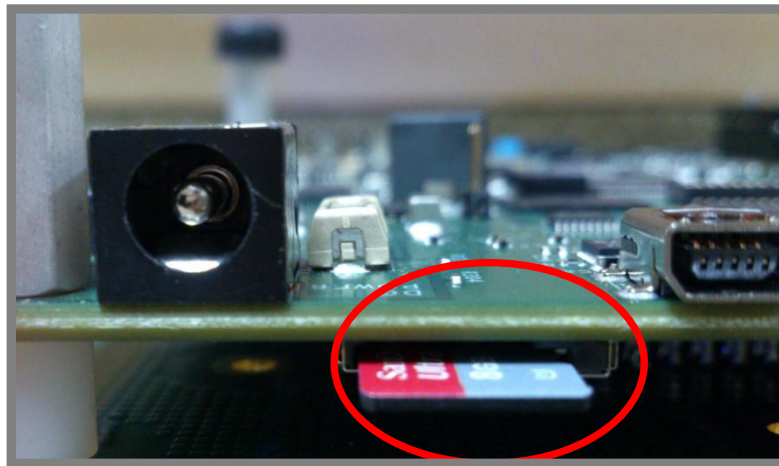
Default setup (Linux boot from SD card)



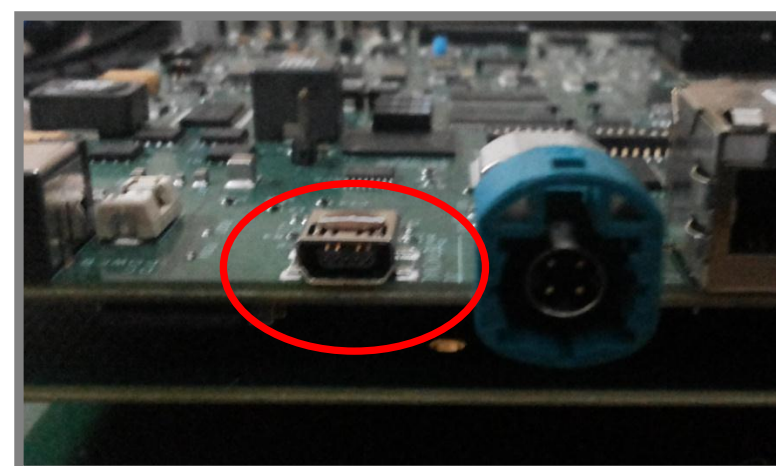
1 For SD boot set up, configure the switch settings as:
Sysboot [0 - 15] 11100000 10000001
SW5 [1 - 10] 0001100000



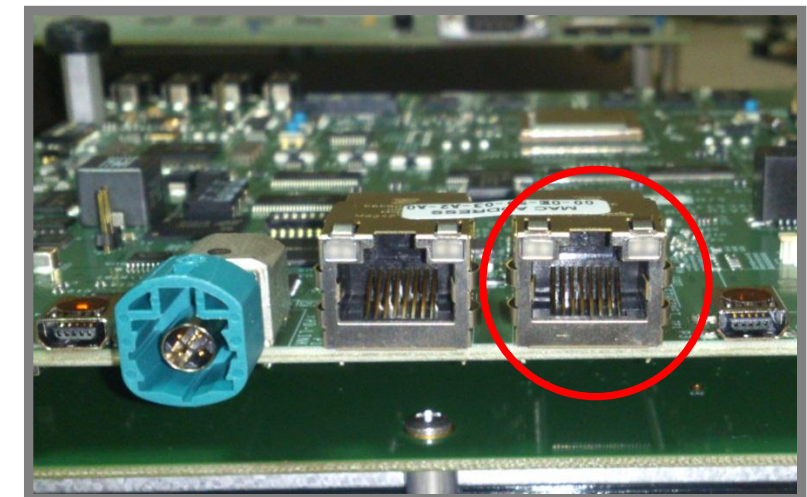
2 For display on HDMI, user will need to provide an external monitor and connect the cable to the board.



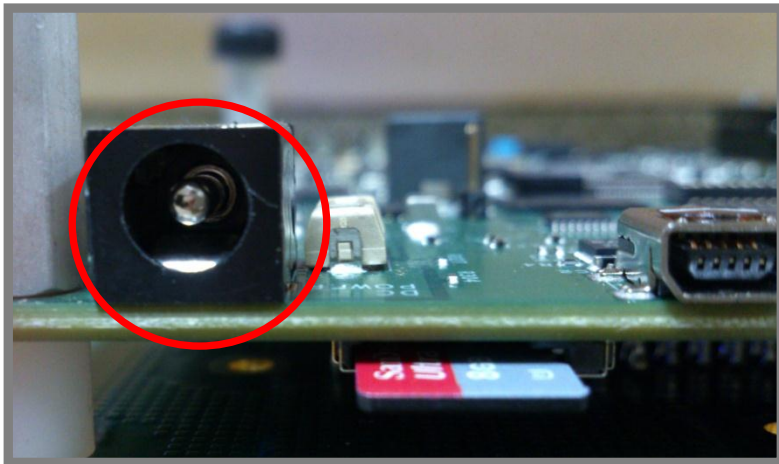
3 Create a micro SD card following the steps as explained in the Software Developers' Guide. Insert the micro SD card into the SD card slot, with micro SD card label facing up.



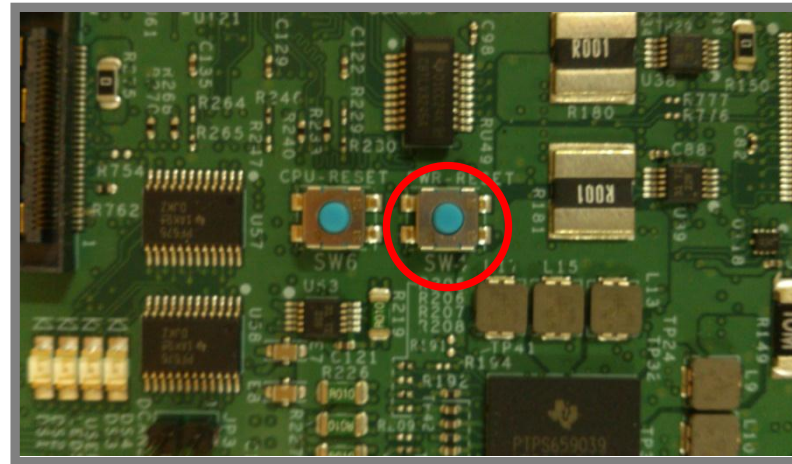
4 Connect a Debug USB via mini-USB connector. Connect the other end of the serial cable to a PC. This step is optional. This step enables viewing of console messages on a PC terminal and changing some of the default parameters on the board.



5 Connect the Ethernet cable to the port P5 on the board. Connect the other end of the cable to an Internet-ready connection



6 Connect the supplied **12-V (7A)** DC power supply to the EVM (J3).



7 Press the Power On button (SW4) to boot the board with the SD card.

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