

Retrieving Firmware Info

Firmware version information can be printed out using the sysinfo command:

[Log into RCE](#)

Execute sysinfo

```
Firmware info:
  bitfile version: 0xdc000004
  ARM module version: 0x12
  Dpm10GAXi: Vivado v2015.3 (x86_64) Built Fri Jan 8 16:46:28 PST 2016 by rherbst
  refclk0 freq sel: 0x2
  refclk1 freq sel: 0x2
```

Firmware information for the user fpga.bit is printed to the serial console at boot time.

[Connect to the RCE serial console](#)

[Reboot](#) and wait for firmware load printout

```
reading fpga.bit
13321509 bytes read in 2244 ms (5.7 MiB/s)
  design filename = "Dpm10GAXi;UserID=0xFFFFFFFF;Version=2015.3"
  part number = "7z045ffg900"
  date = "2016/01/08"
  time = "17:22:53"
  bytes in bitstream = 13321404
zynq_load: Align buffer at 1000069 to 1000068(swap 1)
13321509 bitstream bytes loaded in 1685 ms (7.5 MiB/s)
```