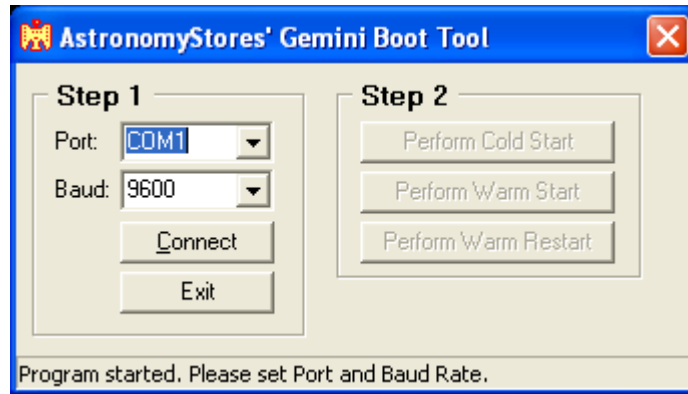


# Astronomy Stores



## The Gemini Boot Tool for Level 4 Firmware

This program will boot the Gemini Controller when called. It is a simple program that requires no installation. After it detects that the Gemini has returned to the normal mode it will exit. This may take a couple of minutes. You can then use any programs you desire to connect and control the Gemini. It can be called within a bat file, or as a windows program and selecting the menu items. An example of calling it as a bat file is:

```
"Gemini_Reboot -b=9600 -p=2 -m=w"
```

where the parameters are defined below.

-b = -baud

-p = -port

-m = -mode = -bootmode

For -b, possible values are 19200 and 9600

For -p, possible values are "1" through "12" and "COM1" through "COM12."  
for -m, admissible and equivalent values are:

c = cold = coldstart

w = warm = warmstart

r = warmrestart

Case sensitivity does not matter, so "Cold" is equivalent to "cold," and so on.

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