



iBoot Control Applet

iBootCTL.exe

The iBootCTL.exe is a stand alone controlling program for the iBoot.

Requirements and common concerns.

- A) The iBoot must be Revision 1.4 or greater for this version of the ibootctl program.
- B) PC running Windows 95 or later. Networked using TCP/IP
- C) You must know the IP address of the iBoot that you want to control.
- D) You must know the PORT that the iBoot is programmed to.
(Default is the WEB port 80)
- E) The password used must be the power control password, NOT THE SETUP PASSWORD.
(If they are the same that's OK.)

The program also functions as a command line interface for control.

The ibootctl.exe command line commands are as follows:

-a IP Address
-w Password
-p Port
-c Command
 ON,OFF,QUERY
-o Keep Open

The parameters are NOT case sensitive. There must NOT be a space between the parameter and the value. This is good **-a192.168.1.4**. This is bad **-a 192.168.1.4**.

example: if your iBoot is 192.168.1.4 and uses port 9100 and has a power control password of Power: open a command prompt (DOS prompt) and change directory to c:\iboot and type in

```
c:\iboot>ibootctl.exe -a192.168.1.4 -wPower -p9100 -cON
```

This will make the iBoot turn on. You may notice the application open and then close.

Other uses:

You can add the same command to a batch file and run the batch file.

You can create a shortcut to the ibootrst program and edit the properties of the shortcut. (right click and go to properties)

add the "c:\iboot>ibootctl.exe -a192.168.1.4 -wPower -p9100 -cON" to the Target section of the properties.

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You can also use the utility to create a batch file to query the status of the iBoot.

Query Batch File example:

Create a text file with the following content. Save the file with a .bat extension instead of .txt.

```
@echo off
cls

c:\iboot\iBootCtl.exe -a204.17.117.67 -p8273 -wPASS -cQUERY

if errorlevel 2 goto cycle
if errorlevel 1 goto on
if errorlevel 0 goto off

:on
echo Power is on
goto end

:cycle
echo Power is cycling
goto end

:off
echo Power is Off

:end
pause
```

For questions contact tech@dataprobe.com or
call the Tech Support Hotline 1-201-967-8788