

# RemoteBoot Installation and Setup

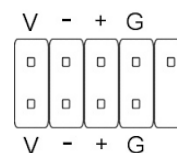
1. Save all work and power off the computer to prepare for installation.
2. Unplug the computer from the wall or turn off the switch on the power supply.
3. Follow the wiring hookup guide on the bottom of this page.
4. Turn the power supply back on or plug the computer back into the wall.
5. Use a WiFi enabled device (laptop, tablet, phone etc...) to connect to the access point "RemoteBoot Configuration".
6. Navigate to "192.168.4.1".
7. Click on "Settings" on the side bar.
8. Choose your access point from the list and enter the password.
9. If you wish, you can change the device from DHCP to static IP from the interface (a restart might be required for static IP to take effect)
10. If RemoteBoot Cloud functionality is desired, port 3050 (configurable) needs to be forward to the device.
11. Make note of the IP address listed in the top of the page.
12. Disconnect from the "RemoteBoot Configuration" access point and reconnect to your usual access point.
13. Navigate to the IP address noted above, make sure it displays the RemoteBoot interface.
14. On the EXP header, insert a jumper between pins 2 and 3 from the left. This disables the configuration access point.
15. Remote control or further configuration can be done on the IP noted above.

## Wiring Hookup Guide

**Bolded** text are pin markings on RemoteBoot

From RemoteBoot to motherboard:

- **PWR\_OUT +/-** is connected to the +/- of the power switch header
- **RST\_OUT +/-** is connected to the +/- of the reset switch header
- **ACT\_IN +** is connected to the positive power indicator LED header
- **ACT\_IN -** is connected to the negative power indicator LED header
- **HDD\_IN +** is connected to the positive activity indicator LED header
- **HDD\_IN -** is connected to the negative activity indicator LED header
- **PWR +** is connected to "V" pin on USB header (diagram on right)
- **PWR -** is connected to "G" pin on USB header (diagram on right)



From Remoteboot to case IO:

- **ACT\_OUT +** is connected to power indicator LED + (usually red)
- **ACT\_OUT -** is connected to power indicator LED - (usually black)
- **HDD\_OUT +** is connected to activity indicator LED + (usually red)
- **HDD\_OUT -** is connected to activity indicator LED - (usually black)
- **PWR\_IN +/-** is connected to the +/- of the power switch
- **RST\_IN +/-** is connected to the +/- of the reset switch

Access point name: "RemoteBoot Configuration"

RemoteBoot admin password: "password"