



**DVRupgrade® Kit
Installation Instructions
Pioneer DVR-810H / DVR-57H**



Note: Read all instructions first! Do not place your unit or its components on a carpeted floor while open. The internals of your unit contain sensitive electronic components that can be damaged by static electricity. Under no circumstances should you touch any component of the unit's power supply, even if the unit is unplugged; it has the potential to shock you. The drives included with your kit are pre-configured and jumpers are already set appropriately. DO NOT CHANGE JUMPER SETTINGS ON ANY DRIVE WE SUPPLY WITHOUT CONTACTING DVRupgrade FIRST!

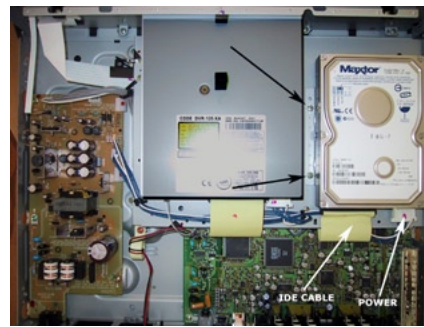
Step 1 Using a phillips screwdriver, remove the four screws on the rear of the unit (see white arrows in illustration) and each of the two screws on the left and right sides of the unit.



Step 2 Gently remove the cover by sliding back and lifting from the top rear; if necessary, you may need to loosen the screws on the case fan to make it easier to remove the cover. This is usually not a requirement.

Step 3 Visually inspect internals of unit. Note the power supply on the left side of the illustration - do not touch this or the white cables in the front of the unit, they are very delicate. Note the locations of the IDE CABLE, POWER CABLE and the four screws securing the bracket to the disk drive in the unit.

Step 4 Disconnect the IDE CABLE and POWER CABLE from the disk drive. Connectors may be tight; gently wiggle until they come free - do not pry with tools or pull on wires of power cable. Be patient while doing this.



Step 5 Remove the two screws to the left of the disk drive (see black arrows above). Now remove the two screws to the right of the disk drive (see black arrows below).



Step 6 Remove the drive from the unit, detach the drive bracket and secure it to your DVRupgrade drive in a similar fashion. Be careful not to touch componentry on the bottom of the disk drive. Tighten screws securely, but do not overtighten them by applying too much force. **Do not change the jumpers on the hard drive.**

Step 7 Now install the DVRupgrade drive and bracket into unit and secure it as the original drive was secured.

Step 8 **Reconnect the power connector and IDE cable. If you are installing a SmartStart, ensure it is securely connected to the power connector at both ends.**

Step 9 Close your unit, reconnect it to your entertainment center and plug in the power cord. You may wish to simply connect the unit to a video source (and your network and/or phone line) so that you can test things out prior to the final installation of your unit in your entertainment center.

Step 10 Your unit will take a few minutes to start up; please be patient as there are some initialization routines which must be performed the first time you start your unit with the new drive. Now proceed with "Guided Setup" as you did when the unit was new.

Step 11 You can verify a successful installation by checking the System Information screen under Messages and Setup, and it will report the newly available and increased recording capacity.

Congratulations, you are done! If you have any further questions, or encountered any problems during the installation, please contact us through our website at <http://www.dvrupgrade.com/contactus.cfm>. Your questions can also be answered on our forums at <http://www.dvrupgrade.com/forums/>. For additional resources (such as copies of these instructions, troubleshooting tips and links to community resources) please visit <http://www.dvrupgrade.com/support/>

Thanks again for purchasing your upgrade kit from DVRupgrade, the home of the original TiVo upgrade!