

# Addonics

TECHNOLOGIES

## Diamond ExDrive

DSAEDES & DIEDES  
DSAEDEU & DIEDEU

User's Guide

Version 1.0

### FCC Warning Statement

This equipment has been tested and found to comply with the limits for a class B digital device pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If the equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment on and off, the user is encouraged to try and correct the interference by one or more of the following suggestions.

Reorient or relocate the receiving antenna

Increase the distance between the equipment and the receiver

Connect the equipment to a different power outlet other than the one where receiver is connected

Consult a certified television or radio technician

### Hardware Installation Guide

#### Step 1

Use a Philips screwdriver to turn the cover securing screw into the "OPEN" position.



#### Step 2

Slide the aluminum cover towards the back end of the Diamond and remove it.



#### Step 3

##### For SATA Drive

Carefully place the SATA hard drive with the label facing up into the Diamond enclosure. Push the hard drive towards the back end to secure the drive connectors onto the Diamond enclosure's SATA connector.



### For IDE Drive

**Note:** Set up your IDE hard drive as Master device

Connect the 4-Pin Molex cable to the power connector on the IDE hard drive. Carefully place the IDE hard drive with the label facing up into the Diamond enclosure. Push the hard drive towards the back end to secure the drive connectors onto the Diamond enclosure's IDE connector.

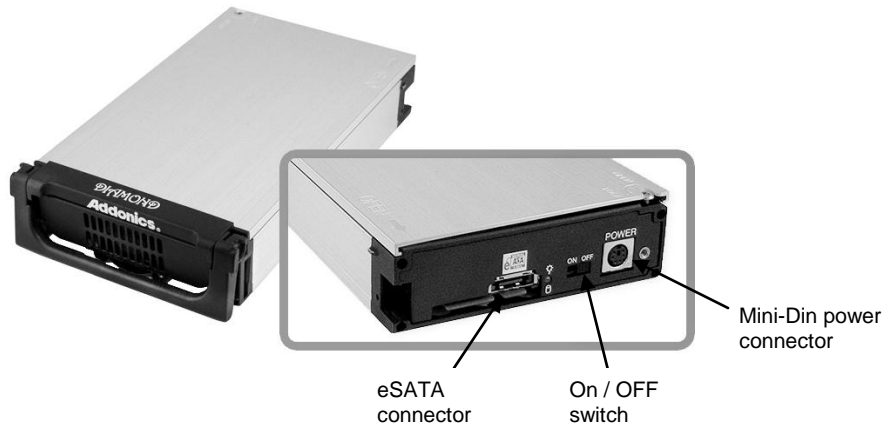


### Step 4

Turn the Diamond enclosure over with the hard drive mounting holes facing up. Use the included flat head screws to secure the hard drive onto the bottom of the enclosure and turn in the screw to the "LOCK" position.



### Cable Connections



**Power:** Connect the 6-pin Mini DIN power cable (provided) to the 6-pin Mini DIN power connector located at the back of the enclosure.

### Data:

Model: **DSAEDES and DIEDES**

Connect the eSATA to eSATA cable to the eSATA connector located at the back of the enclosure and the other end of the eSATA cable to the eSATA connector on your SATA host controller with eSATA ports.

Model: **DSAEDEU and DIEDEU**

Connect the eSATA to eSATA cable to the eSATA connector located at the back of the enclosure and the other end of the eSATA cable to the eSATA connector on the USB2.0 to eSATA adapter. You can now plug the adapter to a USB port on your system.

**Powering On Enclosure:** To power on the enclosure, move the switch located at the back of the enclosure to the ON mode. When the switch is turned on, the LED light beside it would light up to indicate power and also drive access.

**Note:** There are no drivers needed to use the eSATA cable as long as the drivers are installed for the Serial ATA Controller card/chip. It is plug and play.

### Technical Support

If you need assistance to get your unit functioning properly, please call Addonics Technical Support. Our technical staff will be happy to assist you, but they will need your help to do so. Calling the technical support staff without all the proper information can be both time consuming and frustrating. Here are some tips to help you out:

- MODEL NUMBER – Please have this number on hand.
- SYSTEM INFORMATION – Type of computer, peripherals, etc.
- OPERATING SYSTEM – What version of Windows
- WHAT'S THE TROUBLE? – Give enough information about your problem so that we can recreate and diagnose it.

### FREE Software Drivers for all Addonics Technologies

Products are available 24 hours per day at the World Wide Web Site: [www.addonics.com](http://www.addonics.com).

### Contact Information

Phone: 408-433-3899  
Fax: 408-433-3898  
Email: <http://www.addonics.com/sales/query/>  
Internet: <http://www.addonics.com>

### TECHNICAL SUPPORT

Phone: 408-433-3855  
Hours: 8:30 am - 6:00 pm PST  
Email: <http://www.addonics.com/support/query/>