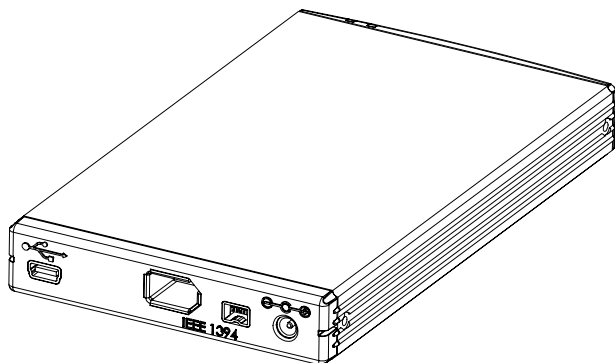


# Mini Bee

USB 2.0 / IEEE1394 Mobile Storage

## Installation and Operation Guide

# Mini Bee



Skydigital Co., Ltd.

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## Important safeguards

The following instructions pertain to the risk of fire, electric shock, or bodily injury

Please read all of these instructions carefully.

1. Follow all the instructions and cautions marked on this product or included in the manual.
2. Never push object of any kind into the product through any of the cabinet openings, as this may short out part that could result in damage to the product.
3. Never spill liquids of any kind into the product.
4. Do not disassemble or try to repair the PCB. Doing so voids your warranty.
5. Do not operate your product if the PCB or cable is broken, split, or damaged in any way.

## Mini Bee parts list

Smart drive

FireWire Interface Cable (6Pins to 6Pins\_1.0m)

FireWire Interface Cable (6Pins to 4Pins\_1.0m)

USB Interface cable (Type A to Type Mini B\_1.0m)

Power Cable (From PS/2\_1.0m)

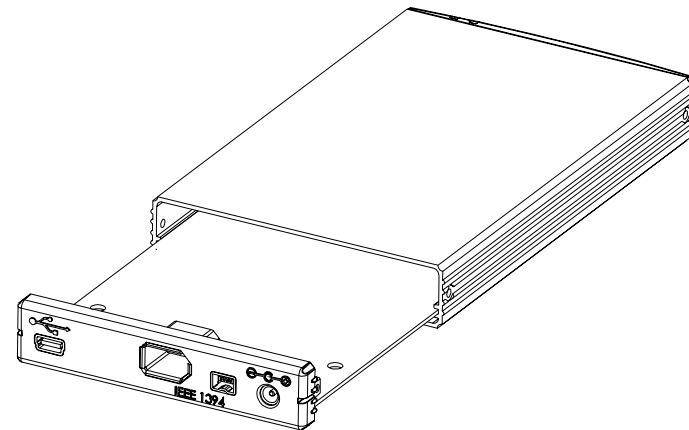
Install driver CD

M3 screw 5 pcs , 1.5 Tap screw 6 pcs

User manual, + mini driver, Bag

## Inserting the Drive (HDD)

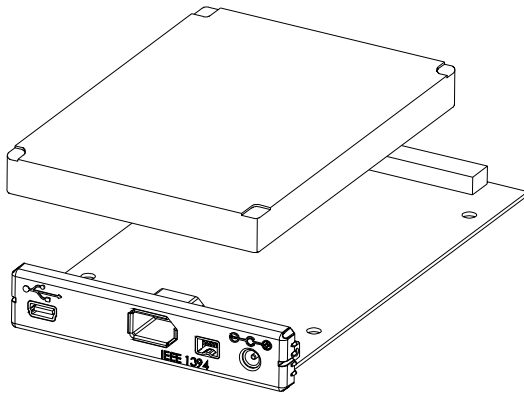
1. Hold both sides of the **Mini Bee** where it is not secured with the screws. Disassembly the **Mini Bee** by gently pulling the PCB from the case.



2. Connect the hard disk to the PCB's connector (44 pins).

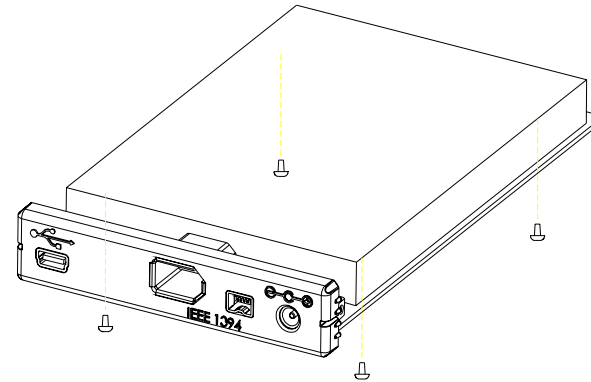
Use the left side pin No.1 as the reference  
when connecting it.

**(Check it again.)**

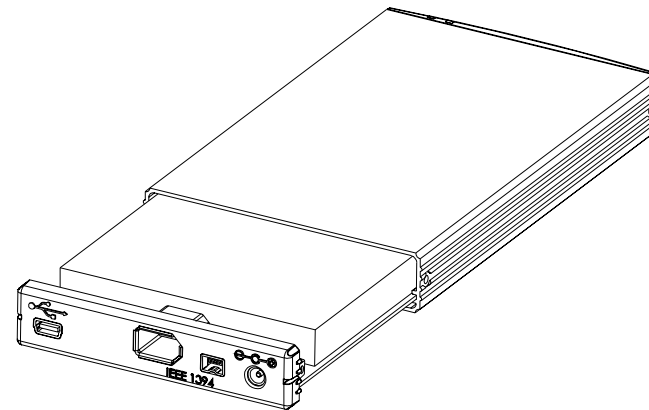


- Note: 4 pins left on the right side of the HDD are used to set Master/Slave. Therefore, do not connect to the PCB connector.

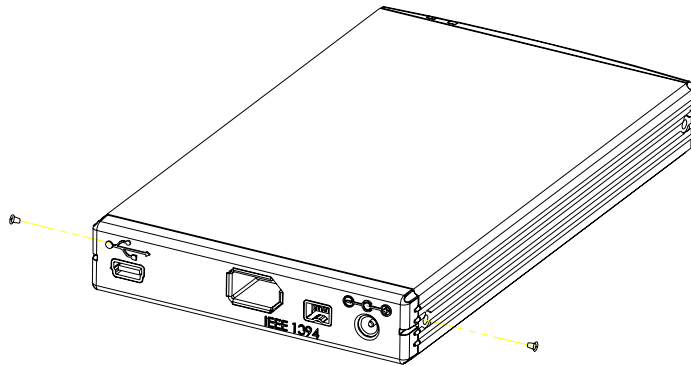
3. Place 4 screws to each point of the hard disk.



4. Insert the HDD assembled to the PCB in the case.



5. Secure the HDD to the case with screws on each side of the case.  
Tighten the screws with the screwdriver.



### Operational Environment for IBM compatible PCs

- ◆ IBM compatible PCs (Pentium or higher)
- ◆ Where USB port is available
- ◆ Built-in CD-ROM DRIVE or where DRIVER can be downloaded from the Internet.

\* Precautions when handling the Smart Drive

- ◆ Avoid any shock since the **Mini Bee** is vulnerable to even a

small shock.

- ◆ Storing at a high temperature for a long time may cause damage to the **Mini Bee**
- ◆ Avoid storing at a place with high humidity

### Installation of the Driver

\* Precautions

- 1) Run Tppinst.exe before connecting the **Mini Bee**.
- 2) Using hard disk with 2GB or lower may cause a data damage and others.
- 3) Use HDD with 2GB or higher.
  - 1) Your computer cannot read the new hard diskette if it is not formatted with the Fdisk(Dos command).
  - 2) Therefore, format the new diskette with the Fdisk (Dos command).

1.Windows 95/ 98/ ME/ 2000 User

- 1) Before connecting the Smart Drive, insert the provided CD to the CD-ROM drive.

- 2) Open USB folder located under the PCB folder in CD-ROM. Execute “**Tppinst.exe**” and click “**Next**”.
- 3) Select “**complete**” from Setup Type and click “**Next**”. The installation of the driver is completed.
- 4) Connect the USB cable to the **Mini Bee**.
- 5) Connect the other side of the USB cable to the USB port of the computer.
- 6) <HDD model (Example: SAMSUNG SV4002H USB Disk) etc.> USB DEVICE is displayed.
- 7) Exit to “USB Disk”. Then, Drive icon is created in “My Computer”.

## 2. Window XP User<for USB1.1(1)>

- 1) Before connecting the Smart Drive, perform booting of the Windows XP.
- 2) Insert the provided CD to the computer’s CD-ROM drive.
- 3) Open USB folder located under the PCB folder in CD-ROM. Execute “**Tppinst.exe**” and click “**Next**”.
- 4) Select “**complete**” from Setup Type and click “**Next**”. The installation of the driver is completed.
- 5) Ignore the message indicating that the Windows logo test to check the compatibility of the Windows XP is not completed. Then, click “**Next**”.
- 6) Select “Install the software automatically (recommended)” when the

Installation Wizard of the new hardware is executed.

- 7) Ignore the message indicating that the Windows logo test to check the compatibility of the Windows XP is not completed. Then, click “**Next**”.
- 8) Click “Exit” when completion of new hardware’s Search Wizard is displayed.
- 9) Perform booting of the Windows XP.
- 10) Connect the USB cable to the **Mini Bee**.
- 11) Connect the other side of the USB cable to the USB port of the computer.
- 12) <HDD model (Example: SAMSUNG SV4002H USB Disk) etc.>USB DEVICE is displayed.
- 13) Exit to “USB Disk”. Then, Drive icon is created in “My Computer”.

## 3. Windows XP User<for USB2.(1)>

- 1) Perform booting of the Windows XP.
- 2) Connect the USB cable to the **Mini Bee**.
- 3) Connect the other side of the USB cable to the USB port of the computer.
- 4) Finished.

## 4. Checking the installation of the driver

Check the installation of the driver from the operating system (OS).

1) For the Windows 98/ME

**Setting → Control → System → Device Manager → Universal serial bus controller.**

2) For the Windows 2000 「for USB1.1(1)」

**Setting → Control → System → Hardware → Device Manager → General serial bus controller**

3) For the Windows XP

**Setting → Control → System → Hardware → Device Manager → General serial bus controller**

4) For the Windows XP 「for USB2.0(1)」

**Setting → Control → System → Hardware → Device Manager → General serial bus controller**

#### 5. How to stop the use of the **Mini Bee**.

To remove the **Mini Bee** during the use, follow the steps below.

- 1) Click the “Tray icon” located at the bottom of the screen. Then, the following message is displayed.
- 2) Remove the **Mini Bee** from the USB port.

### Operational Environment for MAC compatible PCs

1) MAC compatible PCs OS 10.0.

2) Install ISD Storage Driver before connecting the **Mini Bee**..

3) You must format the hard disk from IBM compatible PCs.

① Install ISD Storage Driver before connecting the **Mini Bee**..

② Reboot computer.

③ connecting from MAC compatible PCs to the **Mini Bee**..

### Software / Hardware technical support

For technical support on **Mini Bee** Software / Hardware visit the Corevalley WEB site at

[www.skydigital.co.kr](http://www.skydigital.co.kr)

or contact one of the following support centers:

Corevalley Technology Support Center

Telephone : +82-2-712-8545

E-mail: [sales@skydigital.co.kr](mailto:sales@skydigital.co.kr)

#### **FCC Warning Statements**

*Note: This equipment has been tested and found to comply with the limits for 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/office installation.*

*This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.*

*However, there is no guarantee that interference will not occur in a particular installation.*

*If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:*

- Reorient or relocate the receiving antenna.*
- Increase the separation between the equipment and receiver.*
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.*
- Consult the dealer or an experienced Radio/TV technician for help.*

***CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.***