KF-1000-BK

3.5" Internal Tray-less
Hot Swap Rack
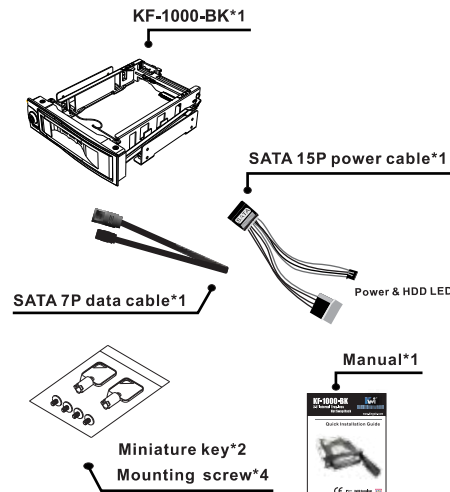
KINGWIN
www.kingwin.com

Quick Installation Guide

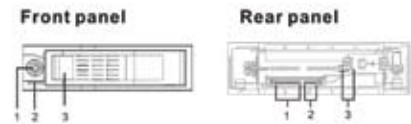CE FC **RoHS Compliant** For Home Or Office Use SERIAL ATA

Content Description

This package is completed with these items:
KF-1000-BK*1; SATA 15P power cable*1;
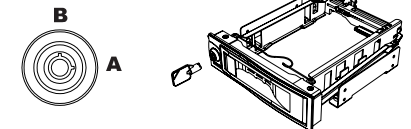SATA 7P data cable*1; Manual*1; Key*2; Screw*4

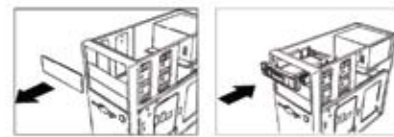**KF-1000-BK*1**

SATA 15P power cable*1

Power & HDD LED

SATA 7P data cable*1

Manual*1

Miniature key*2
Mounting screw*4

Parts

Front panel   **Rear panel**

1 2 3   1 2 3

1.Key lock   1.SATA power connector(15P)
2.LED indicator   2.SATA data connector(7P)
   (for Power & Access) 3.Power &HDD LED are connected
3.Spring lock   through a small 4P connector
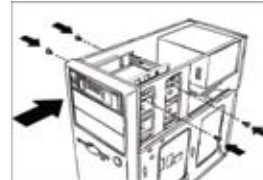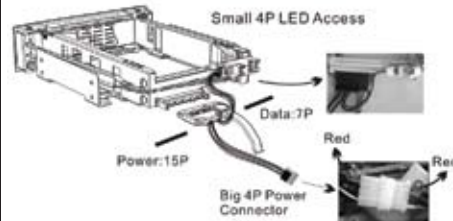
Key lock

B
A

A: Lock
B:Unlock

Installation

1.Remove the cover of an empty drive bay
2.Smoothly insert KF1000-BK into the bay
   and push it inward until the KF1000-BK
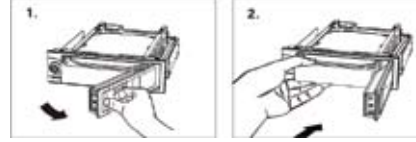   screw hole is aligned with the hole of the bay

3. Secure KF-1000-BK with screws, use
   two screws on each side to securely hold the device
4. While installing, the direction must be right. The
   lock at left, the pivot of the door at right
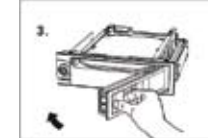
Connection

1. Connect one end of the SATA 15P power cable(15P)
   to the rear side of KF-1000-BK, another end (big
   4P power) to the power port in the PC case
2. Connect the small 4P port of the SATA power cable
   (15P) to the PCB's joint on the back of KF-1000-BK
3. Connect one end of the SATA 7P data cable to the
   back of KF-1000-BK, and connect the other end to the
   main board or the SATA RAID card

Small 4P LED Access

Data:7P
Red
Power:15P
Big 4P Power
Connector
Red

Basic Usage

1. Pull the spring lock to open the front door
2. Insert the HDD into KF-1000-BK with it's printed
   label side up and make sure the HDD connector is
   inserted into KF-1000-BK

3. Press the door to push the hard drive into KF-1000-BK
   until the door is locked

⚠ The door will not be closed firmly if HDD is
   inserted in wrong direction. The HDD-ROM
   will get damaged if the door is closed with
   force.

Unloading Hard Drive

1. Unlock key lock smoothly, then pull the spring lock to
   open the door
2. Carefully take the hard drive out from KF-1000-BK

⚠ HDD may reach a temp. of 50°C, it will not
   burn hands, but still need to be careful.
   Hold the HDD by its edge please, do not
   touch its PCB

⚠ 1. If your main board does not support SATA II
      (SATA 3.0), please adjust/change the pin tap
      from ▮▮ to be ▮▮ which is under SATA I
      mode. (SATA 1.5Gb/s)
   2. Please operate the HDD carefully
      while ejecting it out from KF-1000-BK, or
      the protruding FPC Connector on its PCB will
      be unexpectedly damaged