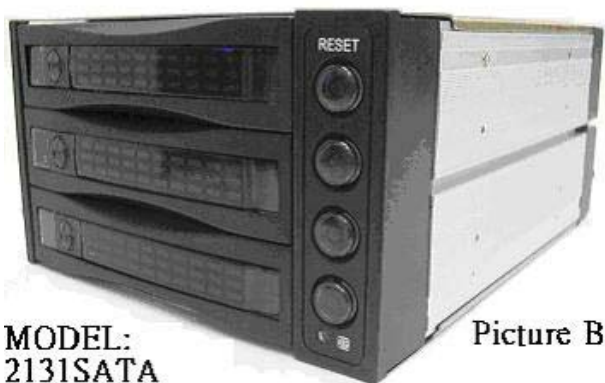
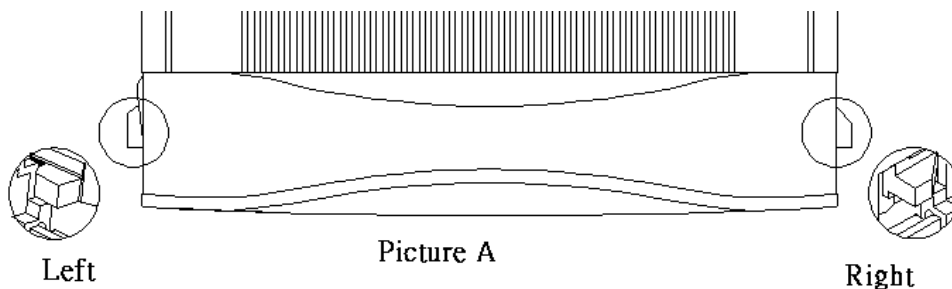


# SNT-2131 SATA Back Plane

## User's Manual

### Features of product ---

- Aluminum Frame, Aluminum cover
- Interface: Support SATA-I, SATA-II
- High performance transfer rate up to 150MB/s, 300MB/s
- Plug & play, hot swappable
- Point to point, free from master/slave setting
- SATA 15Pin & Molex 4Pin Power connectors
- LED for PSU , HDD access, Fan sensor & Buzzer
- Power Control Switch
- Reset Switch for buzzer alarm
- 8cm FAN X1
- Magic Handle—Auto In/Out
- Color for choice: black
- Dimension: 202(L) X 146(W) X 86(H) mm
- Patent products with advanced structure design
- Precisely connection on connector (see picture A)



Picture B

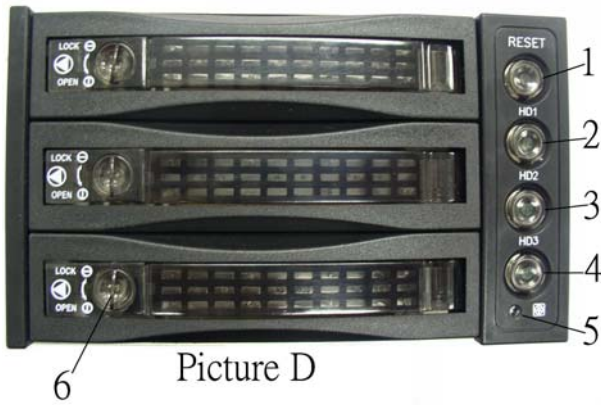


Picture C

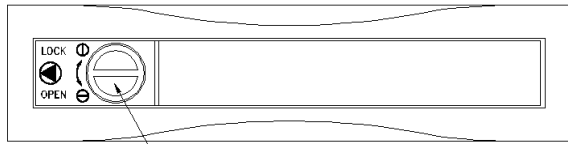
### ---Caddy Drive Drawer Install---

Use TM#6\*4 long screws to mount the drive in the drawer. (see picture C)

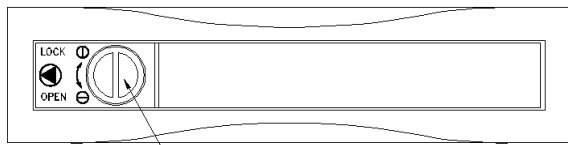
---Front Panel--- (see picture D)



Picture D



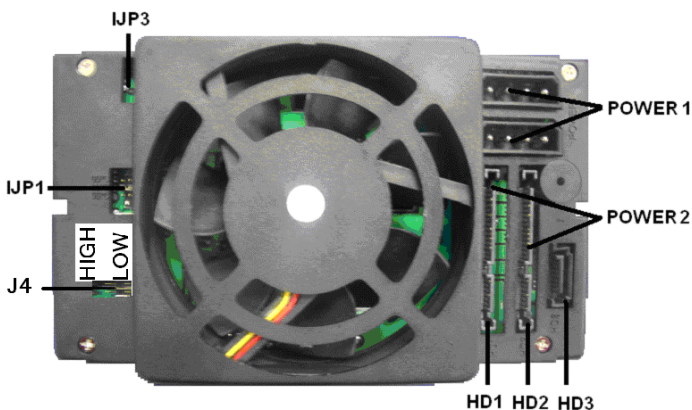
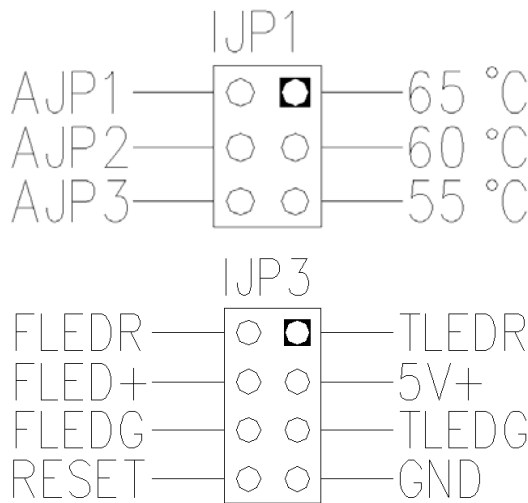
LOCK



OPEN

Picture E

---Rear View--- (see picture F)



Picture F

**D.1--- Reset Switch for buzzer alarm and Overheating LED**

When overheating occurs the buzzer alarms (default setting: 60°C and the temperature LED turns red meanwhile buzzer is alarming and LED is blinking). press the Reset Switch to stop the alarm, and LED goes off.

**D.2--- D.4 (HD1~HD3, Power SW and LED: Power on, LED indicates Green. Orange color blinking for HDD access)**

**D.5--- Fan sensor LED: LED is indicating Green when it is working. When the fan fails, LED turns Red.**

**D.6--- Safety Lock**

The safety lock safeguards the hard disk in the correct position and prevents it bouncing out while HDD is working. (see Picture E)

**POWER1: 4pin Power connector**

**POWER2: 15pin Serial ATA Power connector**

**HD1—HD3: 7pin Serial ATA Signal connector**

If your power is not from SATA 15pin connector, please use the 4pin power connector. The 4pin power will automatically be converted to SATA power. (Note: you can mix using 4pin and 15pin powers)

**IJP1: Temperature setting jumper**

**IJP3: Extension function jumper**

**FLEDR: Fan failure detection (red)**

**FLED+: Fan failure detection (+)**

**FLEDG: Fan failure detection (green)**

**RESET: Reset Switch for buzzer alarm and Overheating LED**

**TLEDR: Temperature detection (red)**

**5V+: 5V Power**

**TLEDG : Temperature detection (green)**

**GND : Grounded**

**J4: FAN RPM HIGH & LOW Optional**