1. MB810 AKF Front Panel Description
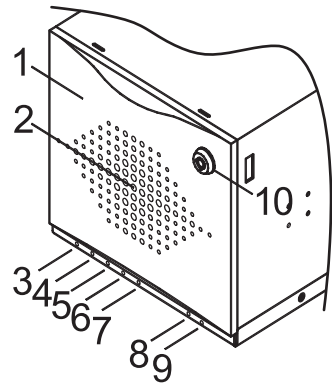

1. Front panel
2. Fan position
3. HDD1 read/write indicator (Amber color)
4. HDD2 read/write indicator (Amber color)
5. HDD3 read/write indicator (Amber color)
6. HDD4 read/write indicator (Amber color)
7. HDD5 read/write indicator (Amber color)
8. Audio alarm warning reset button
9. Power indicator (Green color)
    Fan failure & overheat (Amber color)
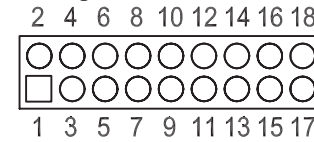10. Key lock

2. Rear Back Plane View Description

2-1 Back Plane Description
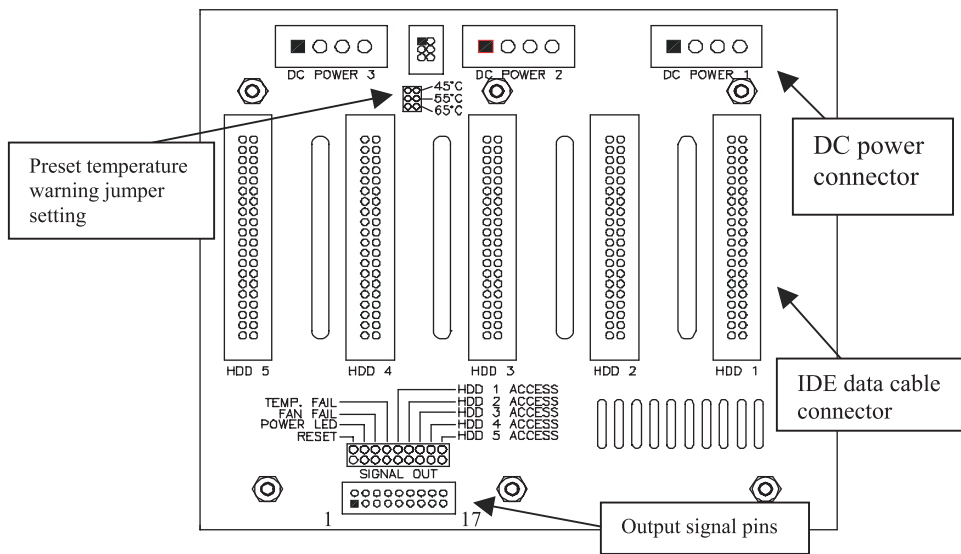
2-2 Preset Temperature Warning Jumper Setting（Default setting at 55℃ ）

45℃
55℃ ← Jumper
65℃
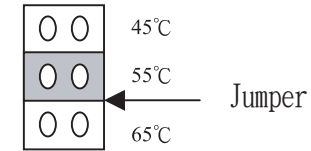
2-3 Output Signal Pins Description

2 4 6 8 10 12 14 16 18

1 3 5 7 9 11 13 15 17

RESET	POWER	FAN FAIL	TEMP FAIL	HDD1	HDD2	HDD3	HDD4	HDD5
PIN1	PIN3	PIN5	PIN7	PIN9	PIN11	PIN13	PIN15	PIN17
+5V	+5V	+5V	+5V	+5V	+5V	+5V	+5V	+5V
PIN2	PIN4	PIN6	PIN8	PIN 10	PIN12	PIN14	PIN16	PIN18
GND	GND	GND	GND	IDE1-39	IDE2-39	IDE3-39	IDE4-39	IDE5-39

3. Hard Drive Installation

3-1 Insert the key into the key lock and turn the key counterclockwise then pull to open the front panel (Figure 1).

3-2 Gently squeeze the clip handle of the hard drive cartridge and allow the clip handle to drop downwards 90 degrees to extract each cartridge from the housing (Figure 2).

Figure 1
Unlocking

Figure 2
Clip handle