



# CBP - 14I REV : A0

## 1 . CONNECTORS

CONNECTOR	Description
SLT1~14	16 BIT ISA BUS connectors
CN1	4-PIN ATX P/S connector
CN2	2-PIN +5V DC power controller for ATX power
P1	Terminal power connector (+/-5V, +/-12V,GND)
KBI-1	To CPU CARD K/B connector
KBO-1	To front part K/B connector
KBO-2	To front part K/B connector
KB	External K/B connector
AT	To AT power connector
ATX	To ATX power connector
FAN1	3-PIN +12V DC power connector for fan
FAN2	3-PIN +12V DC power connector for fan

CN2	
Don't Care	AT power connector P8/P9
OPEN	ATX power off
* CLOSED	ATX power on

**Default : \***

## 2 . PIN Assigement

Keyboard	
PIN	Name
1	KB_CLK
2	KB_DT
3	NC
4	GND
5	+5V

FAN 1~2	
PIN	Name
1	NC
2	+12V
3	GND

CN2	
PIN	Name
1	PS_ON
2	GND

ATX			
PIN	Name	PIN	Name
1	+3.3V	11	+3.3V
2	+3.3V	12	-12V
3	GND	13	GND
4	+5V	14	PS-ON
5	GND	15	GND
6	+5V	16	GND
7	GND	17	GND
8	NC	18	-5V
9	5VSB	19	+5V
10	+12V	20	+5V

P1	
PIN	Name
1	-5V
2	+5V
3	-12V
4	+12V
5	GND

CN1	
PIN	Name
1	PWR_OK
2	5VSB
3	PS_ON
4	GND

AT	
PIN	Name
1	NC
2	+5V
3	+12V
4	-12V
5	GND
6	GND
7	GND
8	GND
9	-5V
10	+5V
11	+5V
12	+5V