

## MB018 CPF/CKDF Multi-Bay Backplane Module

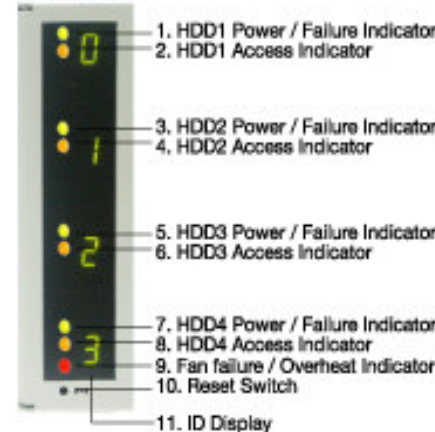
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**INSTALLATION  
GUIDE**

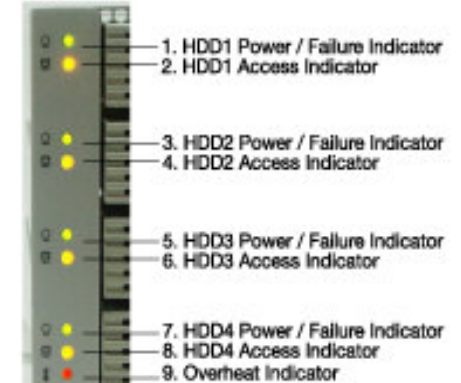


**• Front-panel description**

MB018 CKDF



MB018 CPF



**• Content Description**



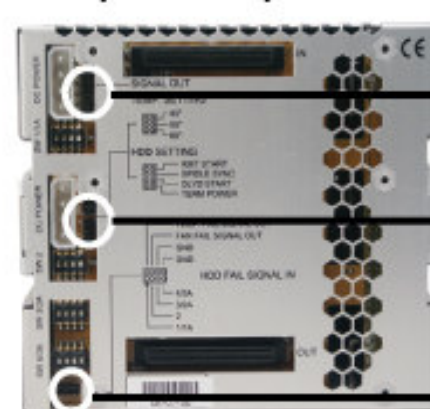
• Removable Hard Drive Enclosure Rack Kit

• Installation Guide



• Accessory bag  
6#-32 Flat Head screw x 16 pcs  
8#-32 Truss Head screw x 12 pcs  
Miniature key x 2  
Key x 2 (MB018CKDF only)

**• Back-plane description**



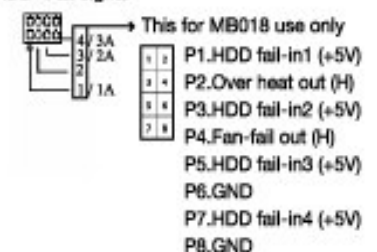
**• HDD - Power/Access**

1	P1.Power LED 1 (+)	P2.Power LED 1 (-)
2	P3.HDD Access 1 (+)	P4.HDD Access 1 (-)
3	P5.Power LED 2 (+)	P6.Power LED 2 (-)
4	P7.HDD Access 2 (+)	P8.HDD Access 2 (-)
5	P9.Power LED 3 (+)	P10.Power LED 3 (-)
6	P11.HDD Access 3 (+)	P12.HDD Access 3 (-)
7	P13.Power LED 4 (+)	P14.Power LED 4 (-)
8	P15.HDD Access 4 (+)	P16.HDD Access 4 (-)

**• TEMP Setting Jumper**



**• HDD -Fail signal**



**• ID Setting**

Dip switch No.	1	2	3	4
Digital signal	1	2	4	8

**• Failure indicators description**

**A. MB018CKDF**

- a.1-When housing temperature exceeds the preset temperature setting, the Failure Indicator will indicate Amber color and the alarm buzzer sounds.
- a.2-When fan becomes dysfunctional, the Failure Indicator will indicate Red color and the alarm buzzer sounds.
- a.3-Deactivate the alarm buzzer by pressing the Reset button.
- a.4-The Failure Indicator will still indicate Amber ( or Red ) and will not revert until the failure is properly repaired.

**B. MB018CPF**

- b.1-When housing temperature exceeds the preset temperature setting, the Failure Indicator will indicate Red color.
- b.2-The Failure Indicator will still indicate Red and will not revert until the failure is properly repaired.