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KA-B30B | B-mount to B-mount Hotswap Plate



- > 22-33.6V B-mount battery hotswap
- > 28V, 32Wh 3Ah battery cells inside
- > 200W constant high load
- > At least 2 minutes run time
- > 120 seconds countdown display
- > 2x D-tap regulated 14V output
- > 1x 2-pin LEMO regulated 14V output
- > USB 5V/2A x1 power output
- > 22-33.6V 8-pin input for power station hotswap
- > Aluminum CNC unibody housing
- > Multiple circuit protections



 MSRP Ex TAX / Shipping

Features Specifications Download What's in box Optional accessory Related

B-mount Hot-swap Plate

KA-B30B is a B-mount extended plate with battery cells inside, and when you changing battery, the plate will take over the power supply until a new battery is mounted on. So you don't need to switch off the cameras with this hot-swap plate.



120 Seconds Countdown Display

The hotswap plate provides an LCD screen to display countdown seconds when changing battery. When battery is removed, the screen will countdown from 120s. You just need to put on a new battery before it count down to 0. The new battery will charge the hotswap plate as well. You can see the countdown seconds will go back to 120s after a period of time. The inner cells will ensure at least 120 seconds at 200W high load even after 500 times cycle.

32Wh, 28V, 200W High Load

KA-B30B has 32Wh battery cells inside, provide 200W constant high load for cine cameras and all camera-top devices. The plate supports 22-33.6V B-mount battery, and power camera at 22-33.6V. When B-mount battery is removed, the inner cells provide regulated 28V to power camera.



Power Interfaces

- KA-B30B provides:
- 1x 2-pin LEMO Reg. 14V 5A 70W out
 - 2x D-tap Reg. 14V 5A 70W (each) out
 - 1x USB-A 5V/2A output
 - 1x 8-pin 22-33.6V DC input (For power station hotwap)

ARRI ALEXA35 Match

KA-B30B matches with ARRI ALEXA35 perfectly to provide uninterrupted power, and will work with all the future ARRI cameras/lights with B-mount battery plate.



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SWIT

B-MOUNT 28.8V

SMB-DAT
SMB-CLK

ID

+

DC OUT
14V

DC OUT
14V
DC IN
22-33.6V

24V max. 4A

24V max. 4A

24V max. 4A

24V max. 4A

12V max. 2A

12V max. 2A

Articulated mounting plate
ARRI

ARRI

VF 2

SDI 1

S

SDI RET

TC

BAT

ARRI

CSB-Extens

CBP-5

K2.002.354.9



FP8 24.000
SHUTTER 180.0
EI 500
ND
WB 4300K+0.0

ARRI

SWIT

Change Battery Within:
120
Seconds

B-MOUNT 28.8V

SWIT Hot-swap Plate

K1.0039372-50277

ARRI BUD-1

CBP-5





USB 5V/1A

DC OUT 14V

DC OUT 14V

DC OUT 14V

DC IN

22-33.6V

SWIT
Hot Swap Adaptor
KA 6303
Capacity: 32Wh (2Ah)
IN/OUT: 22-33.6V
MADE IN CHINA
SWIT ELECTRONICS CO., LTD.

