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KA-M20S | Dual Pocket V-mount Batteries Hot Swap Plate



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Pocket V-mount Batteries Extender

Hot swap application

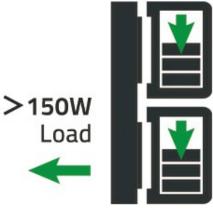
KA-M20S is an extender plate for SWIT Pocket Vmount Batteries. Installed with 2x PB-M series batteries, the size is equivalent to a standard large capacity V-mount battery, and the KA-M20S plate can draw the 2 batteries one-by-one as hot swap mode, or use together as high load mode.





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Two Power Modes

Hot Swap mode and High Load mode

When the device power consumption is less than single PB-M battery Max load (150W), the KA-M20S would be "Hot Swap mode" – 2 batteries one-by-one using, and the free battery can be changed any time.

When the device power consumption is more than single PB-M battery Max load (150W), the KA-M20S would be "High Load mode" – 2 batteries using together, and none of the batteries can be removed.

The Hot Swap mode and High Load mode can be automatically switched according to current power consumption of the device.

Power/Hot Swap Indicators

There're independent power indicators for both batteries. The flashing of top power LED indicates this battery is discharging. And the flashing of EMPTY LED means this battery is empty and need to change in time.



2 D-tap Power Output

There're 2 D-tap sockets on the top side and right side of the KA-M20S plate, for flexible connection to various cameras.

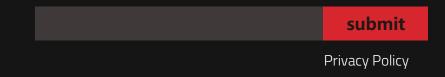


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Dual Pocket Batteries Hot Swap Plate

KA-M20S

IATA complied uninterrupted power solution









KA-M20S Pocket V-mount Hotswap Plate

- Fit 2x PB-M Pocket V-mount Batteries
- Low power device: Hot swap mode
- High power device: High load mode
- Power indictors and hot swap indicators
- SONY&RED power info display
- Provide 2x D-tap sockets
- Slim and light weight, balanced install

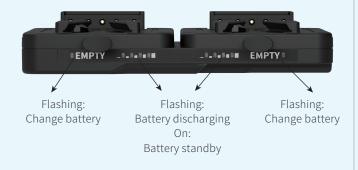
Power Status LED Indicators

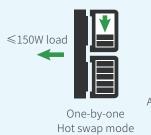
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and the flashing of EMPTY LED means this battery is empty and need to change in time.

Hot Swap / High Load mode Auto-switching

If the power load is less than 150W, KA-M20S will be Hot-swap: use 2 batteries one-by-one, and change the standby battery at any time. If the Power load is over 150W, KA-M20S will be High load mode: use 2 batteries together, not allowed to change battery. The hot swap mode and high load mode are automatically switched according to current power load.









Simultaneous High load mode (Max 300W)





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