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S-8113A | 160Wh Gold Mount Battery Pack



> Li-ion, 14.4V, 160Wh large capacity

- > At least 200W, 16A constant load
- > D-tap output socket
- > 4-level LED power indicator
- Gold mount type connection
- > Multiple circuit protections









SWIT

High Load Fast Charge (€ 🗵



Features

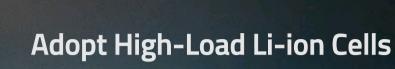
Specifications

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What's in box

Optional accessory

Related



Normal Li-ion batteries offer 100W/8A output and suitable for most ENG cameras, but the Cine Cameras such as ALEXA require around 85W high draw which is too heavy for the normal Li-ion batteries: the battery life will be reduced if long time full draw powering. Moreover, if there're monitor, lighting work together, and total power will be above 100W, and the normal batteries can not draw completely. Using S-8113A high-load battery, you can get MAX 200W/16A

constant power output, which can drive more high power came lightings and other equipments easily, and won't reduce bat- tery life during long time high power output.





Consists of 16pcs 18650 battery cells, and reaches

160Wh / 11.1Ah High Capacity

160Wh/11.1Ah high capacity. Run approx 5 hours for normal 30W ENG cameras.

S-8113A supports 6A fast charging, to save

6A Fast Charging

from 0 to 80% after 1.5 hours, and fully charged within 2.5 hours.

more than 50% charging time, can be charged





battery, for DC14.4V (Nominate) connection, such as on-camera lights, monitors, wireless transmitter, etc.

The Max Power from D-tap is 120W, 10A.

Build-in D-tap DC Output Socket

A D-tap DC output socket is equipped on the top side of S-8113A

4-level LED Power Indicator On the side of the battery, there're 4-level LED power indicators to check the battery remaining capacity. You can get a quick view of capacity before using.

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High Load Cine-camera Li-ion Battery

■ Introduction

Normal Li-ion batteries offer 100W/8A output and suitable for most ENG cameras, but the Cine Cameras such as ALEXA require around 85W high draw which is too heavy for the normal Li-ion batteries: the battery life will be reduced if long time full draw powering. Moreover, if there' re monitor, follow focus or recording unit working together, the total power will be above 100W, and the normal batteries cannot draw completely.

In comparison, SWIT High Load series batteries offer up to 180W/15A constant power output, which can drive more high power Cine-cameras, high power lightings and other equipments easily, and won't reduce battery life during long time high draw.









s-8083A/s **130Wh**

S-8113A/S **160Wh**

S-8183A/S **240Wh**

- D-tap DC output socket
- ◆ 4-level LED power indicator
- Multiple circuit protections

S-8083A, S-8113A, S-8183A: Gold mount S-8083S, S-8113S, S-8183S: V-mount

Specifications

N	Model	Battery type	Nominal voltage	Capacity	Max output	Dimension	Weight
S-	-8083A	Gold mount	14.4V	130Wh / 9.2Ah	100W, 8A	134×88×54mm	0.77kg
S-	·8083S	V-mount	14.4V	130Wh / 9.2Ah	100W, 8A	134×88×52mm	0.77kg
S-	·8113A	Gold mount	14.4V	160Wh / 11.1Ah	200W, 16A	165×90×53mm	0.98kg
S-	·8113S	V-mount	14.4V	160Wh / 11.1Ah	200W, 16A	165×90×51mm	0.98kg
S-	·8183A	Gold mount	14.4V	240Wh / 16.7Ah	250W, 20A	165×90×68mm	1.37kg
S-	·8183S	V-mount	14.4V	240Wh / 16.7Ah	250W, 20A	165×90×66mm	1.37kg







