

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-8183A/S 240Wh

S-8083A/S 130Wh

S-8113A/S 160Wh

- 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

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	150W, 12A	165×90×53mm	0.98kg
S-8113S	V-mount	14.4V	160Wh / 11.1Ah	150W, 12A	165×90×51mm	0.98kg
S-8183A	Gold mount	14.4V	240Wh / 16.7Ah	180W, 15A	165×90×68mm	1.37kg
S-8183S	V-mount	14.4V	240Wh / 16.7Ah	180W, 15A	165×90×66mm	1.37kg