



SEARCH

- [Field LCD Monitor](#)
- [Rack-Mount Monitor](#)
- [Studio Monitor](#)
- [Power Station Box](#)
- [V-Mount Battery](#)
- [Gold-Mount Battery](#)
- [NP-1 Style Battery](#)
- [Charger / Adaptor](#)
- [Converter/Distributo](#)
- [Fiber Camera System](#)
- [Wireless Transmission System](#)
- [LED Light](#)
- [Battery for Sony](#)
- [Battery for Panasonic](#)
- [Battery for Canon](#)
- [Battery for JVC](#)
- [Accessories](#)
- [Gra-Vue Products](#)
- [AViPAS Products](#)
- [B-Stock & Clearance](#)
- [Dealers/ Rentals](#)
- [Sales Repts](#)
- [Shipping & Returns](#)
- [Material Safety Data Sheets](#)
- [FAQ](#)

[Home](#) > [Gold-Mount Battery](#) > S-8180A 220Wh High Load Gold Mount Battery

S-8180A 220Wh High Load Gold Mount Battery



Item# S-8180A

\$568.00

Availability: Usually ships in 2-3 weeks

Product Description



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 are monitor, lighting work together, and total power will be above 100W, and the normal batteries can not draw completely. Using S-8180A high-load battery, you can get MAX 140W/12A constant power output, which can drive more high power cameras, lightings and other equipments easily, and won't reduce battery life during long time high power output.

Key Features:

- High-load Li-ion cells
- Max 140W, 12A constant output
- 14.4V, 220Wh capacity
- D-tap output socket
- 4-level LED power indicator
- Gold mount type connection
- Multiple circuit protections

Specifications:

Normal Voltage	14.4V
Capacity	220Wh/15.3Ah
Max output power	140W
Max output current	12A
Mount type	Gold-mount
Operation temperature	0- 40°C
Net Weight	Approx. 1.3kg
Dimension	165x90x68mm

220Wh / 15.3Ah High Capacity

Consists of 24pcs 18650 battery cells, and reaches 220Wh / 15.3Ah high capacity. Can run approx 7 hours for normal 30W ENG cameras; and approx 2.5 hours for ARRI Alexa camera.



AntonBauer Gold Mount Connection

S-8180A is compatible with AntonBauer Gold mount type power system and we adopt the high quality connection bolts that ensure the reliable mounting.



Build-in D-tap DC Output Socket

A D-tap DC output socket is equipped on the top side of S-8180A battery, for DC14.4V (Nominate) connection, such as on-camera lights, monitors, wireless transmitter, etc. The Max Power from D-tap is 120W, 10A.



4-level LED Power Indicator

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



Warranty Period: Two years conditional.

Related Items:

- [S-3802A: 2-channel Gold-mount battery Charger](#)
- [D-3004A 4-channel Digital Gold-mount battery Charger](#)
- [SC-304A 2-channel Simultaneous Gold-Mount Charger](#)
- [S-3010A: Portable charger for Gold-mount battery](#)
- [S-3010B: Portable charger for battery with D-tap](#)

