
CORE
HYPERCORE
NEO
9
MINI
2023

Power is the Heart of your Rig. Choose Wisely.

Who We Are

We are a team of dedicated professionals with a passion for empowering creators in the ever-changing landscape of media production. We believe that the success of a project should not be limited by the availability of power and charging solutions, and that is why we are committed to providing the most innovative, reliable and comprehensive solutions to professionals in the broadcast, digital cinema, professional video, light, and grip industries.

With a deep understanding of the challenges faced by our clients, we have developed a wide range of products that are trusted by some of the world's top filmmakers, wildlife documentarians, and production companies. Our products, including the Hypercore line, the Helix Max line, the Maverick, and the innovative Renegade series and GT8 charger, are designed to provide the power and support necessary to bring even the most ambitious visions to life. Whether capturing stunning footage of nature's beauty, documenting life's most exhilarating experiences, or creating the next big blockbuster, we believe that every production deserves the power to succeed.

Core SWX is more than just a company. We are a partner in creation, and we are proud to play a role in the success of our clients and the industry as a whole. Our brand represents our mission - to provide the power to create. We strive to break new ground and continuously innovate to meet the evolving needs of our clients. Whether you are a seasoned professional or just starting out, we believe that everyone deserves the opportunity to bring their ideas to life, and we are dedicated to providing the tools and support needed to make that a reality.

What We Do

At Core SWX, we believe in the power of creativity and the transformative impact it has on the world. That's why we are dedicated to providing reliable and innovative battery and charging solutions to professionals in the broadcast, digital cinema, professional video, lighting and grip industries.

As market leaders, we are committed to staying ahead of the curve in technology, offering cutting-edge products that meet the changing demands of these dynamic industries. Our flagship Hypercore line, cutting-edge Helix Max line, and industry staple Maverick block battery, are a testament to this commitment, providing customers with the power and versatility they need to bring their visions to life.

Our products are designed to be compatible with the leading professional and consumer manufacturers, ensuring that our customers have access to the best tools and technology available. And, as the world continues to evolve, we will continue to innovate and break new ground, always striving to provide the most complete and comprehensive mobile power solutions on the market. Our newly released and innovative Renegade series and the GT8 charger reflect our dedication to excellence and showcase our relentless pursuit of pushing the boundaries of what's possible to provide the most complete and comprehensive mobile power solutions on the market.

We are passionate about empowering our customers to create, innovate, and push the boundaries of what's possible. We are proud to be their partner in creation, and we are committed to providing the power and support they need to unleash their full potential.

Contents

RENEGADE SERIES

Renegades are those that exist to question the status quo. A disruptor, and an industry changer, there couldn't be a more fitting name for these two new mobile power stations.

The Renegade and Renegade XL power stations are the culmination of years of research and development to deliver high capacity, high current output, lithium-based power solutions with incredible versatility for the Cinema and Lighting Industries.

The Renegade is a 777wh, Lithium Iron Phosphate(LIFEPO4) power station incased in a polycarbonate housing offering a lighter option to the Maverick and new Renegade XL. It can deliver 15v, 28v and 48 simultaneously with up to a 1200w output. From a fully discharged state, the included PFQ8 external charger can recharge the Renegade in less than 3.5 hours. A runtime LCD, similar to that found on our Maverick power station, provides up to the minute runtime/charge time and percentage capacity, as well as an approximate runtime when in standby.

The Renegade XL series is comprised of two Lithium Ion (Li-Ion) based power stations encased in a cast aluminum housing, with a capacity of 1376wh. The Renegade XL1's ability to deliver 15v, 28v, or 48v making it a versatile power source for various cinema equipment, including cameras, lighting, and other accessories. With its high capacity and multiple output options, it can power a variety of devices simultaneously, providing a reliable power source for your production needs. If you are in need of a lighting-focused option, the Renegade XL48 variant has got you covered with its dual 48v, 15amp outputs capable of powering an Aputure 1200D at full output using just a single battery source.

From a fully discharged state, the internal charger can recharge either RenegadeXL in less than 5 hours. With the available(but not included) SFQ40, the Renegade XL's can recharge in 2 hours. The external charge ports also serve as "daisy-chain" ports to allow you to connect several Renegade XL's in parallel to increase available battery capacity.

The Renegade XL's new dynamic color OLED display can provide the same runtime LCD as with the Renegade and Maverick but also offers additional function and battery status. As Aux outputs always a welcomed inclusion, the Renegade XL is complimented by 2 ptap ports and a USB which can power mobile devices but doubles as a FW update port. One of the two ptap ports also supports Voltbridge Mesh, allowing for cloud fleet battery management.

All 3 models are the same size and footprint as their nickel metal hydride cousin, the Maverick, fitting in most dolly compartments and legacy shipping cases. Just like with the Maverick, units are highly serviceable to maximize up-time and minimize downtime for maximum ROI.

Open your door to these new products to experience the next generation of power stations offering super high capacities with the fastest recharge times in the industry yet!

RENEGADE

Backlit LCD

Friendly Form Factor

Modular Build

RNG-7

Capacity: 777wh(28.8v, 27AH)
Size: 9.56" x 13.7" x 5.3"
Weight: 24.2lbs
Cell Chemistry: LiFEPO4
Voltage Output:
2 x XLR 4p 15v, 20A(regulated)
2 X XLR 3p @28v(DC 22.5v-32.85v
1 x PowerConn @ 48v, 15A(regulated)
Charge Time: 3.5hrs with PFQ8 external charger(included)
Battery Status: Backlit Segmented LCD
Build: Polycarbonate and Sheet Aluminum
Warranty: 2 years

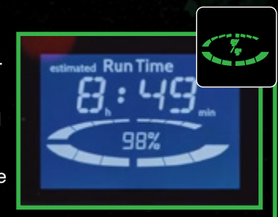
PFQ8 SPEED CHARGER

PFQ8

AC Mains Input: 80-240VAC 50/60Hz

Backlit LCD

The Renegade's runtime LCD is designed to provide comprehensive status reporting for cinema production equipment and lighting. The LCD is similar to the on-board battery packs, and offers three-phase reporting.



The first phase provides information about the available standby charge level based on a current load of 100 watts. This is useful for planning and assessing the battery's capacity before connecting it to any equipment. The second phase is dynamic and updates in real-time once the battery is connected to a device. The LCD will recalculate the runtime based on the present load current, giving you a more accurate estimate of the battery life remaining.

Lastly, when plugged into the PFQ8 charger, the LCD will report the time until the battery is fully charged. This allows you to plan for the charging time and ensure that your equipment is always ready for use.

Core's runtime LCD provides clear and detailed information that is essential for managing battery life and ensuring reliable performance on set.

A Consistent Form Factor

Many people who own older block battery packs already have shipping cases, and the good news is that the Renegade's polycarbonate outer housing has the same size as the Maverick, which means it will fit perfectly in legacy shipping cases. This is a convenient feature for those who want to use their existing cases and avoid buying new ones.

One thing to note is that the Renegade requires an external charger. However, the rear compartment of these cases can be used to store the PFQ8 speed charger, making it easy to transport both the Renegade and the charger together.

Overall, the Renegade's compatibility with legacy shipping cases is a thoughtful design feature that adds to its versatility and convenience, and the option to store the charger in the case helps keep everything organized and easy to transport.

All the Power You Need at Your Disposal

The Renegade is the ultimate power solution for your production needs. With its wide range of outputs, including 2x 15v XLRs, 2x wide-range 28v XLRs and 1x Powerconn 48v output, the Renegade has everything you need to power nearly every cinema camera or light on set. The 15v XLRs are perfect for most equipment, while the 28v outputs are tailored to high voltage cinema cameras. And with a 48v, 15A output, this powerhouse can even power high power LED lighting up to a whopping 720w draw. Say goodbye to multiple battery packs and hello to the ultimate all-in-one power solution.

RENEGADE XL

Capacity: 1376Wh(14.8v, 93Ah)
Size: 9.56” x 13.7” x 5.3”
Weight: 32.8lbs
Cell Chemistry: Li-Ion
Aux Output: 2x Ptap(10A, 14.4v unregulated)
USB Output: 1x USB-A(5v, 3A)
Charge Time: 5.5hrs with built-in charger
Fleet Management: Bluetooth via Voltbridge Mesh App and Diagnostic Download via USB, Firmware Upgradeable via USB
Battery Status: Backlit OLED
Build: Cast and Sheet Aluminum

RNG-XL1

Main Outputs:
2 x XLR 4p 14v, 12A per XLR(DC 11-17v)
1 X XLR 3p @28v, 12A(regulated)
1 x PowerConn @ 48v, 15A(regulated)

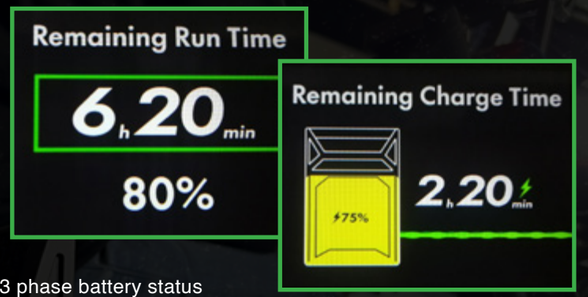
RNG-XL48

Main Outputs:
2 x PowerConn @ 48v,
15A(regulated), 30A (total)

OLED Dynamic Battery Status Display

The Renegade XL’s full color dynamic OLED display represents a significant improvement over the current LCD displays found in the Maverick and Renegade models.

The OLED display includes more dynamic capabilities and improved transparency on battery performance and diagnostic reporting. It provides detailed information on the battery’s available charge level, percentage and runtime, while also allowing for real-time updates based on the current load.



One of the most useful features of the OLED display is its 3 phase battery status reporting. This allows you to monitor the battery’s performance across three key phases: standby, connected, and charging. In the standby phase, the display shows the available charge level based on a current load of 100 watts. When the battery is connected to a device, the display updates in real-time to recalculate the runtime based on the present load current. Finally, when the battery is plugged into the charger, the display provides an estimate of the time until the battery is fully charged.

Overall, the Renegade XL’s OLED display further solidifies Core’s commitment of incorporating the best in technology to provide cinema professionals the best in battery performance and monitoring. Its advanced features and superior visual quality, combined with the 3 phase battery status reporting, make it an indispensable tool for ensuring the reliable operation of critical equipment on set.

The Same Consistent Form Factor

The Renegade XL shares the same form factor as its sibling models, the Maverick and Renegade, allowing cinema professionals to conveniently re-purpose their existing legacy block battery shipping cases. This is a particularly attractive feature for those who wish to avoid purchasing new cases. Whether you choose to use the internal charger, or opt for the Renegade XL’s optional external SFQ40 charger, the system’s compatibility with legacy shipping cases was a well-considered design feature that enhances its versatility and convenience, while the option to store the charger in the case ensures that everything remains organized and easy to transport.

RENEGADE XL

More Power at Your Disposal

The Renegade XL’s provide an exceptional solution for powering your production equipment with its cutting-edge next-generation technology. Choose between the cine/lighting hybrid, the RNG-XL1, or the lighting focused, RNG-XL48.

The Renegade XL1 is equipped with a diverse range of outputs, including two wide-range 14v XLRs and one switchable 28v XLR/Powerconn 48v output. With substantial power, this model can support nearly any cinema camera or light on set.

For even more demanding lighting applications, the Renegade XL48 delivers an impressive 48v, 30A total output divided across two Powerconn connectors. With a massive 1440w output, it can even power the most demanding high-power LED lights without breaking a sweat.

In addition, both models are equipped with two P-Tap auxiliary power ports for accessories and a USB 5v output that can be used for firmware updates. These additional ports provide even more versatility, allowing users to power a wide variety of accessories and peripherals. Moreover, the Renegade XL’s external I/O power ports allow multiple units to be “daisy-chained” together, which extends runtimes and provides even greater power capabilities. This linking feature leverages the system’s true versatility, enabling an increase of available power comparable to 3k or even 5k on set. Whether you are shooting a feature film or working on a large-scale production, the Renegade XL’s exceptional power capabilities, linking feature, and additional power ports provide a robust and flexible solution to your power needs.

Modular Build

We recognize that the value of time cannot be overstated, and hence, have meticulously incorporated predictive service into the design of the Renegade XL. The Renegade XL shares a similar design philosophy with the Maverick, which prioritizes serviceability. Our team has ensured that the Renegade XL is built with a modular structure, making it convenient to maintain, repair and even replace power conversion modules and battery cells, should the need arise. This hassle-free maintenance not only translates to minimized downtime and reduced labor time for you, but also guarantees prolonged usage and an optimized return on investment. By developing the Renegade XL with serviceability at its core, we are offering you the freedom to focus on your primary objective - producing and capturing unparalleled content.

Internal and External Charge

The Renegade XL’s groundbreaking built-in charging system, which can recharge its massive 1376Wh capacity in just 5 hours, was first introduced on the Maverick. This feature has been instrumental in revolutionizing battery management, minimizing failure points, and eliminating the need for external cabling, except for a standard IEC cable that connects to AC mains. Moreover, the Renegade XL also provides unparalleled flexibility and efficiency with the optional SFQ40 rapid charger, which can charge one Renegade XL in an astonishing 2.5 hours, setting a new industry benchmark in the cinema world. The SFQ40 charger also allows users to connect two Renegade XL’s simultaneously, charging both batteries in just 5 hours, all while maintaining the highest standards of battery health and safety. The external charger has been meticulously designed to maximize charge efficiency while ensuring the top priority of battery safety, along with health and longevity.

SFQ40

AC Mains Input: 80-240VAC 50/60Hz

Voltbridge Mesh, Cloud Based Monitoring

The Renegade XL, like Core’s on-board packs and its Maverick counterpart, can be closely monitored and managed using Core’s highly advanced VoltBridge Mesh Enterprise platform. By simply plugging a VoltBridge dongle into the unit’s smarttap auxiliary port, crucial battery information is automatically uploaded to the VoltBridge Mesh Cloud platform, allowing the units to be monitored locally and remotely from anywhere in the world. This invaluable data provides essential insights into the battery system’s performance, enabling users to optimize the units’ efficiency and maintain a comprehensive database of the overall fleet’s health for further analysis. The VoltBridge Mesh Cloud platform’s cutting-edge technology provides real-time monitoring, and reporting from the cloud, making battery management an effortless and streamlined process. With the VoltBridge Mesh Enterprise platform, users can be confident in the optimal performance and longevity of their battery system, ensuring reliable and safe operation of their equipment.

MAVERICK

MV6

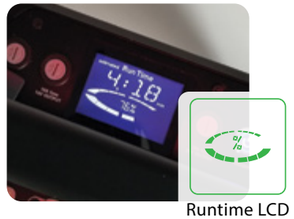
THE NEXT GENERATION NIMH MOBILE POWER STATION

Capacity: 605Wh(14.4v, 420Ah, max rating 639wh)
Size: 9.56” x 13.7” x 5.3”
Weight: 28.3lbs.
Cell Chemistry: Nickel Metal Hydride, Travel safe
Built-in Protections: Temperature(internal), Voltage(internal), Current (resettable exterior and internal)

The Maverick battery pack is the next generation, all encompassing block battery system for cinema and lighting applications. Built for high demand situations, the MV6 can sustain up to 20A draw on both 14v and 28v outputs simultaneously, while it’s internal charger can charge the pack back up in five hours. Its all aluminum modular design provides a robust form to sustain the rigors of productions, while providing up to 7” of water resistance. The modular design also allows for servicing in the field to quickly get back up and running.

Built with premium Nickel Metal Hydride cells from Japan, this pack will sustain several thousand cycles of usage with minimal degradation, and allow for easy air shipping and travel.

Mobile Power Station · Smart Tap · Modular Build · Firmware Upgradeable · Water Resistant · USB Power · 3YR Warranty · Travel Safe · Internal Charging · High Current Delivery · Runtime LCD



Backlit Runtime LCD with Diagnostic reporting

- The Mav6 features a runtime LCD similar to that of our on-board packs. The LCD provide 3 phase status reporting;
- Reports 100w dummy load runtime when not in discharge/charge (dummy load can be adjusted to suit need through FW updates via USB)
- Calculates remaining runtime when in use based on actual load
- Calculates remaining charge time when charging

Aux Power with Preventative Maintenance Functions

Being a complete mobile power station means you must be able to power all devices on location. The Mav6 includes 2 ptap outputs (12-17vdc) to power auxiliary devices and a 5v USB output to charge mobile devices. The green Smart tap also can provide battery diagnostics on the internal cell packs within the unit, and the USB doubles as a firmware upgrade port allowing fast “drag and drop” updates by plugging in to a PC.

Smart Tap · USB Power · Firmware Upgradeable

Internal Charging

The MV6 has a standard IEC AC input for charging from AC Mains. Plug the unit in to 110-240V AC and it will charge back up in 5hrs.

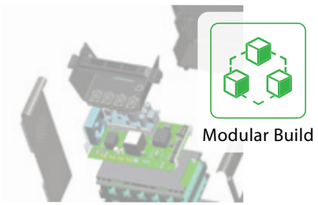
An LED array in the handle illuminates when charging to display charge status from afar. The LED array can also display capacity status when in use. A recessed switch in the handle allows for control of the LED brightness as well as disabling the LED array.

A Friendly Form Factor

Understanding many already have shipping cases from their older block battery packs, the MV6 was designed to fit in legacy shipping cases.

With the new MV6, you can use the rear compartment, previously used for old charging stations, for additional cabling and accessories.

The Nickel Metal Hydride cell composition allows for easy shipment and air travel.



Modular Build

Core designed the Mav6 understanding the need for predictive service. The modular build allows for quick service and if necessary, replacement of the charger module and battery cells. Less downtime and labor time, equates to more uptime, usability and ROI.

APEX 360

POWER OPTIMIZED FOR LIGHTING

Designed to finally answer the call for a tailored on-board battery solution, the Apex battery packs are the ideal power solution for high power LED lighting.

The Apex packs offer a 367wh Lithium Ion v-mount solution capable of outputting up to 24A continuously as well as providing extended runtimes. With Apex the production team can focus on the video production rather than restricting light usage during the production because of limiting on-board powering options. And with the up to 24A load output, the user will enjoy a more “true” runtime while operating the high power LED lighting systems.

APX-360V

Capacity: 367Wh (14.8v, 25.5Ah)
Operational Voltage: DC 12v-16.8v
Size: 3.5” x 6.3” x 3.8”
Weight: 3.6 lbs
Load: 24A Continuous
Mount type: Standard V-Mount

APX-360HV

Capacity: 367Wh (29.6v, 12.75Ah)
Operational Voltage: DC 22v-33.6v
Size: 3.5” x 6.3” x 3.8”
Weight: 3.6 lbs
Load: 12A Continuous
Mount type: Helix V-Mount

CHARGERS

GP-X2RV

Input: 100V-240VAC 50/60Hz
Charge current: One pack 5.2A @16.8v,
Two packs simultaneous at 2.6A
Size: 4.5″ x 5.5.” x 3″
Weight: 1.3lb.
Mount Type: V-Mount

GP-X2RHV

Input: 100V-240VAC 50/60Hz
Charge current: One pack 2.6A @33.6v,
Two packs simultaneous at 1.3A
Size: 4.5″ x 5.5.” x 3″
Weight: 1.3lb.
Mount Type: Helix V-Mount

ACCESSORIES

HLX-2HV-DC

Direct Connect for APX-360HV

Input: DC 11-34v
Output for Light: DC 11-34v
Size: 3.25″ x 5.5″ x 0.5″
Weight: 0.4 lbs.

APX-GP-S

G-mt to V-mt Plate for Apex

Input: DC 11-17v
Output for Light: DC 11-17v, unregulated
Size: 3.25″ x 5.5″ x 1.5″
Weight: 0.7 lbs.

HLX-2HV-DC

Riser Plate for Nanlite Ballast

Input: DC 11-17v
Output for Light: DC 11-17v, unregulated
Size: 3.25″ x 5.5″ x 1.5″
Weight: 0.7 lbs.

BUNDLES

APX-360VK

Two APX-360V battery packs and one GP-X2RV dual charger

Capacity: 367Wh (14.8v, 25.5Ah)
Operational Voltage: DC 12v-16.8v
Load: 24A Continuous
Charger Input: 100V-240VAC 50/60Hz
Charge current: One pack 5.2A @16.8v,
Two packs simultaneous at 2.6A
Mount type: Standard V-Mount

APX-360HVK

High voltage solution for Aputure 600-series. Includes two APX-360HV, one GP-X2RHV, and HLX-2HV-DC

Capacity: 367Wh (29.6v, 12.75Ah)
Operational Voltage: DC 22v-33.6v
Load: 12A Continuous
Charger Input: 100V-240VAC 50/60Hz
Charge current: One pack 2.6A @33.6v,
Two packs simultaneous at 1.3A
Mount type: Helix V-Mount

with RFID

NATIVEDUALVOLTAGE™

HELIX MAX

DUAL VOLTAGE BATTERY PACKS

Now even more robust with a maximum output of 20A(10A at 28.8v HV), the Helix Max series is capable of handling the most demanding power builds in the cinema industry. Available in capacities ranging from a travel safe 98wh up to a 367wh power house, the packs will provide ample runtime in most camera and lighting applications but can also be used in conjunction with a Helix Hotswap plate to double available battery capacity and extend runtimes.

The versatility of the Helix Max allows you to use it as a standard 14v V-Mount or G-Mount product, as well as charging on most 14v chargers.

With the inclusion of ARRI's B-Mount protocol, the Helix Max can cover all of your powering needs.

FEATURES

- Dual Voltage Output (14v / 28v)
- RFID
- High Current Delivery (20A)
- 2K Cycles 2Y Warranty (2K / 2 / 2Y)
- Modular Build
- Runtime LCD
- LE Gauge
- Compatible Charging
- Camera Communication
- Hibernation (zZ)
- Storage Mode (zZ)
- Smart Tap

HELIX MAX

DUAL VOLTAGE BATTERY PACKS

NATIVE DUAL VOLTAGE™ 14 28

98wh Models in

HLX 9MXS
V-Mount SMBUS

98wh

14.8v native/6.6Ah
3.54” x 4.65” x 2.38”
1.8lbs
Max Load: 10A @ 28v/
20A @ 14v

HLX 9MXAG
G-Mount A/B Compatible

98wh

14.8v native/6.6Ah
3.54” x 4.65” x 2.38”
1.8lbs
Max Load: 10A @ 28v/
20A @ 14v

HLX 9MXB
B-Mount SMBUS

98wh

14.8v native/6.6Ah
3.54” x 4.65” x 2.38”
1.8lbs
Max Load: 10A @ 28v/
20A @ 14v

150wh Models in

HLX 150MXS
V-Mount SMBUS

147wh

14.8v native/9.9Ah
3.54” x 4.65” x 2.72”
2.2lbs
Max Load: 10A @ 28v/
20A @ 14v

HLX 150MXAG
G-Mount A/B Compatible

147 wh

14.8v native/9.9Ah
3.54” x 4.65” x 2.72”
2.2lbs
Max Load: 10A @ 28v/
20A @ 14v

HLX 150MXB
B-Mount SMBUS

147 wh

14.8v native/9.9Ah
3.54” x 4.65” x 2.72”
2.2lbs
Max Load: 10A @ 28v/
20A @ 14v

275wh Models in

HLX 275MXV
V-Mount SMBUS

275wh

Native Dual Voltage,
DC 11v-16.8v/DC 22v-33.6v
3.5″ x 6.3″x 2.75″
3.1lbs.
Max Load: Continuous 20A @
16.8v and 10A @ 33.6v

HLX 275MXG
G-Mount A/B Compatible

275wh

Native Dual Voltage,
DC 11v-16.8v/DC 22v-33.6v
3.5″ x 6.3″x 2.75″
3.1lbs.
Max Load: Continuous 20A @
16.8v and 10A @ 33.6v

HLX 275MXB
B-Mount SMBUS

275wh

Native Dual Voltage,
DC 11v-16.8v/DC 22v-33.6v
3.5″ x 6.3″x 2.75″
3.1lbs.
Max Load: Continuous 20A @
16.8v and 10A @ 33.6v

HLX PRIMES
V-Mount SMBUS

190wh

14.8v native/ 2-part 12.8Ah
3.8” x 6.6” x 2.4”
2.6lbs
Max Load: 6A @ 28v

360wh Models in

HLX 360MXV
V-Mount SMBUS

367wh

Native Dual Voltage,
DC 11v-16.8v/DC 22v-33.6v
3.5″ x 6.3″x 3.6″
3.6lbs.
Max Load: Continuous 20A
@ 16.8v and 10A @ 33.6v

HLX 360MXG
G-Mount A/B Compatible

367 wh

Native Dual Voltage,
DC 11v-16.8v/DC 22v-33.6v
3.5″ x 6.3″x 3.6″
3.6lbs.
Max Load: Continuous 20A @
16.8v and 10A @ 33.6v

HLX 360MXB
B-Mount SMBUS

367 wh

Native Dual Voltage,
DC 11v-16.8v/DC 22v-33.6v
3.5″ x 6.3″x 3.6″
3.6lbs.
Max Load: Continuous 20A
@ 16.8v and 10A @ 33.6v

HLX PRIMEAG
G-Mount A/B Compatible

190wh

14.8v native/ 2-part 12.8Ah
3.8” x 6.6” x 2.4”
2.6lbs
Max Load: 6A @ 28v

HYPERCORE

NEO

2K 2 2Y
2K Cycles
2Y Warranty
Rated for 2K Cycles with a 2 Year warrant.

16A 12A
High Current Delivery
NEO 16 Amp Peak with 12 Amp Draw.

Firmware Upgradeable
Through USB, NEO Packs are now firmware upgradeable.

Modular Build
All Hypercore Packs have a Modular Build design. The design reduces wiring and insures the maximum build integrity.

Camera Communication
Able to communicate to cameras as well as chargers with both one-wire, and two-wire protocols.

UN38.3 Certified
UN38.3 certified & travel safe battery pack to make customers traveling experience go as smooth as possible.

zZ
Hibernation
The packs go to sleep/ hibernate when there is no battery usage or movement after a 48 hour period. Once the battery is picked up, the battery pack awakens.

Runtime LCD
New backlit LCD is multipurpose. It provides nominal runtime based off of 25w load, remaining runtime once connected to a device, and remaining charge time when on a charger.

LED Gauge
With the display on the side of all brick battery packs, a user can easily glance at remaining battery capacity.

Compatible Charging
Our packs are the most charger compatible in the industry which allows users with existing charger hardware to continue using their charter.

Rubberized Housing
The packs are incased in an over-molded, non-slip rubberized housing to help provide cell protection against accidental impacts.

zZ
Storage Mode
To protect self-discharge and help comply with travel regulations, Core incorporated storage mode into all brick battery packs.

Smart Tap
Integrated “Smart” p-tap connector to allow users to power any 12vdc device while also receiving all battery data from the port.

USB
USB Power
NEO battery packs offer a 5v USB port for any accessory on set that may use USB or to even charge mobile devices.

RFID
View your battery vitals from mobile app or RFID reader.

NEO-9 MINI

Cinematic Small Form Factor

Compact, robust and lightweight.
Sustains up to 16A peak loads, and 12A continuous.
USB firmware programmable. More intuitive LCD.
All the features of Hypercore.

Simply, the perfect 14v pack.

98wh (14.8V, 6.6 Ah)
3.54” x 4.65” x 1.90”
1.4 lbs.

NEO-9S
V-Mount
Standard SMBUS*

NEO-9AG
G-Mount
A/B Compatible

Available in V-Mount and G-Mount. The NEO-9S communicates standard SMBUS for the majority of V-Mount cameras/ applications, and RED DSMC2. The G-Mount NEO-9AG model is Anton/Bauer charge compatible and communicates with all G-Mount production equipment utilizing single-line digital communication.*Reverse SMBUS programmable for RED DSMC.

NEO-98 SLIM

Slim Form Factor

A 98wh workhorse.
3/4” thinner than the competition
On-board monitors, broadcast cameras, endless applications
16A peak load handling. 12A continuous

Slim. Powerful. Intelligent

98wh (14.8V, 6.6 Ah)
3.8” x 5.87” x 1.49”
1.4 lbs.

NEO-S98S
V-Mount
Standard SMBUS*

NEO-S98AG
G-Mount
A/B Compatible

Available in V-Mount and G-Mount. The NEO-9S communicates standard SMBUS for the majority of V-Mount cameras/ applications, and RED DSMC2. The G-Mount NEO-9AG model is Anton/Bauer charge compatible and communicates with all v production equipment utilizing single-line digital communication.*Reverse SMBUS programmable for RED DSMC.

NEO-150

Cinematic Small Form Factor

A rugged 147wh Mini.
Sustains up to 16A peak loads.
The highest energy deliverable pack in it’s class.
50% longer runtime than a 98wh pack.
RFID enabled.

The Everyday Trailblazer

147wh(14.8v, 9.9Ah)
3.54” x 4.65” x 2.38”
1.8lbs.

NEO-150S
V-Mount
Standard SMBUS*

NEO-150AG
G-Mount
A/B Compatible

Available in V-Mount and G-Mount. The NEO-9S communicates standard SMBUS for the majority of V-Mount cameras/ applications, and RED DSMC2. The G-Mount NEO-9AG model is Anton/Bauer charge compatible and communicates with all G-Mount production equipment utilizing single-line digital communication.*Reverse SMBUS programmable for RED DSMC.

NANO M-SERIES
Battery Packs

Nano-C98
Capacity: 98wh (14.8v, 6600mah)
Size: 3.85” x 2.6” x 1.65”
Weight: 0.9lbs
Normal Runtime: 4hrs without accessories

These packs charge on OEM Canon chargers.

NANO-VBR98
Capacity: 98wh (7.4v, 13200mah)
Powertap Output: 12vdc (2A/24watt max)
Size: 4” x 2.6” x 1.65”
Weight: 0.9lbs
Normal Runtime: 5hrs. based off of Panasonic EVA1 draw

These packs charge on OEM Panasonic chargers.

NANO-U98
Capacity: 98wh (14.8v, 6600mah)
Size: 3.85” x 2.6” x 1.65”
Weight: 0.9lbs
Normal Runtime: 8hrs. based off of Sony FS5 draw

These packs charge on OEM Sony chargers.

USB Power
NANO U98 & C98 only

LED Gauge

Compatible Charging

Camera Communication

Smart Tap

Travel Safe

The Nano-M series addresses the need for a more “pro” style option of power for Small Form Cine cameras. They are equipped with a 4-stage LED gauge and a P-tap. The P-Tap is a Smart Tap that is able to carry SMBUS/smart battery data which is a feature part of future integration. This power tap will serve as a standard powertap without the need.

NANO 98
MICRO Battery Pack

Quite possibly the smallest V-Mount and G-Mount style pack on the market today.

Measuring in at less then 4” in height and 2” in depth, while weighing a feathery 1.2lbs., Now capable of handing up to 12A, consider these packs for lighter camera powering applications, on-board monitors, recorders, wireless tx/rx, etc.

The perfect “grab and go” pack for the majority of powering applications.

NANO-V98
V-Mount
Standard SMBUS*

98Wh(14.8v, 6.6Ah)
3.93” x 2.82” x 1.94”
(100mm x 71mm x 48mm)
1.2lbs.

NANO-G98
G-Mount
A/B Compatible

The 14.8v, 98wh capacity allows for the packs to be transported carry-on without restrictions under IATA, ICAO and UN regulations. The packs have been UN tested and certified, passing UN38.3 certification.

NANO 150

MICRO Battery Pack

The Nano Micro 150 measures in at less than 4” in height and 3” in depth, while weighing a feathery 1.55 lbs., making it a perfect “grab and go” pack. Capable of handling up to a 12A continuous load, consider these packs for the majority of powering applications. UN38.3 Certified

The packs feature an on-board p-tap which can be used to power most 12vdc devices, as well as doubling as a charge input port. The packs include a 5V, 3A USB and 4-stage LED gauge.

NANO-V150
V-Mount
Standard SMBUS*

147Wh(14.8v, 9.9Ah)
3.93” x 2.83” x 2.63”
(99.82mm x 71.88mm x 66.8 mm)
1.55 lb

NANO-G150
G-Mount
A/B Compatible

Camera Communication · Compatible Charging · P Tap · Hibernation · LE Gauge · UN38.3 Certified · USB Power · Storage Mode

NANO 50

MICRO Battery Pack

The Nano Micro 50 is quite possibly the thinnest pack on the market today. Measuring in at less than 4” in height and 1.5” in depth, while weighing a feathery 0.8 lbs., the NANO-V50 is the perfect “grab and go” pack for powering on-board monitors, recorders, wireless tx/rx, etc., while still being able to handle lighter camera powering applications like RED Komodo and Canon Cinema builds when utilizing the proper mount plate.

The 14.8v, 49wh capacity allows for the packs to be transported carry-on without restrictions under IATA, ICAO, and UN regulations. The packs have been UN tested and certified, passing UN38.3 certification.

NANO-V50
V-Mount
Standard SMBUS*

49Wh(14.8v, 3.3Ah)
3.93” x 2.82” x 1.47”
(100mm x 71mm x 37mm)
0.8lbs.

NANO-G50
G-Mount
A/B Compatible

NPF-SHD

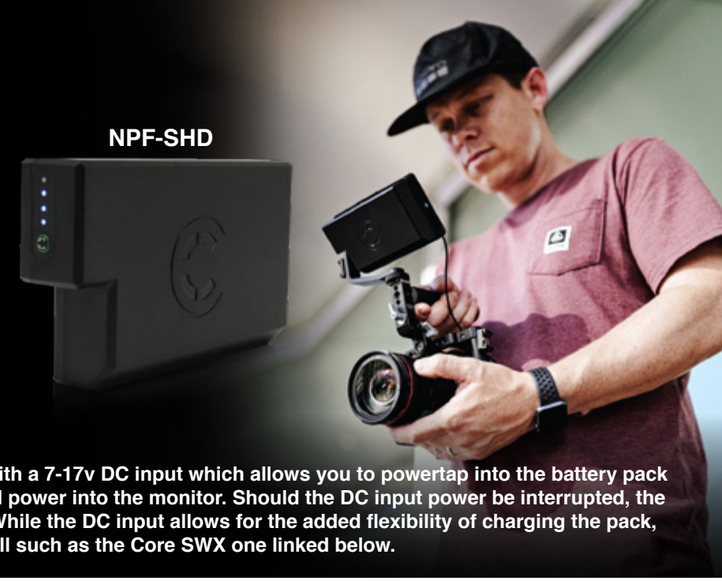
Designed for the SmallHD Focus

7.4v 7800mah
dims: 5.2” x3.1” x 1.3”*
Weight: 0.78lbs
*includes battery sled

The NPF-SHD is a near 60wh L-series type lithium ion battery pack design to provide a lower profile powering solution for the SmallHD Focus monitors.

It was designed to allow for full rotation of the monitor on the tilt arm while not blocking the air vents on the back of the monitor.

NPF-SHD



The battery pack features a 4-stage LED gauge along with a 7-17v DC input which allows you to powertap into the battery pack on larger camera rig configurations and route regulated power into the monitor. Should the DC input power be interrupted, the pack will seamlessly discharge from the battery cells. While the DC input allows for the added flexibility of charging the pack, the pack will charge from most L-series chargers as well such as the Core SWX one linked below.

NANO-F

Power for 5” and 7” Atomos Monitors

Capacity: 45wh(7.2v, 6300mAh)
Operational Voltage: 6v-8.4v
Size: 2.78” x 1.52” x 1.73”
Weight: approx. 0.5lbs.
Max Draw: 7A

NANO-ATOM50

Power for 7” Dual NPF Atomos Monitors

Capacity: 49wh(14.4v, 3300mAh)
Operational Voltage: 11-17vdc
Size: 2.78” x 3.1” x 1.73”
Weight: approx. 0.9lbs.
Max Draw: 6A

In partnership with Atomos and under the AtomX program, the NANO-F and NANO-ATOM50 provide professional battery options when powering Atomos monitors. Core developed these products understanding the power demands of Atomos monitors and wanted to provide common yet unique solutions to solve everyday production needs.

The NANO-F battery pack is a 45Wh battery pack in a compact form factor. It is compatible with most cameras, monitor, lights and other devices which utilize the L-series battery standard. Featuring a robust 4-cell design, the NANO-F is ½” slimmer than most comparable 45wh L-series battery pack and can handle up to a 7A load, powering even the most demanding equipment. A 4-stage LED gauge allows you to know how much charge capacity is left in the pack by pressing the button. It can be charged on most L-series style chargers.

The NANO-ATOM50 is a 14.4v, 49wh battery pack designed specifically for Atomos Dual NPF sled 7” monitors. The higher voltage input range means less amperage needed, allowing for cooler operation. The pack can sustain over double the draw of the monitors eliminating the worry of stress on the pack. The pack has a 4-LED gauge, along with a standard unregulated ptap, perfect for attaching a wireless transmitter in conjunction or powering the camera via the pack while powering the Atomos monitor. Charging the pack is simplified with the included ptap charger.

ATOMX

POWERBASE™ EDGE LINK

The Powerbase Edge Link is the most premier base pack on the market today.

Advanced and stand out features including a USB-C PD output, next generation runtime LCD, the most robust dovetail style quick release plate, and a new “linking” platform allows you to attach multiple packs together to double or even triple runtime.

When using as a V-Mount pack, have multiple packs “linked” provides 140wh or 210wh on-board for additional runtime, and still meets air travel safety standards when the packs are separated.

The pack features a slimmer profile then the other Edge models while having an increased capacity of 70wh.

PBE-LINK
V-Mount

70wh (14.8vdc, 4.7Ah)
Size: 5.6” x 3.9” x 1.65”
Weight: 1.4lbs.
Normal Runtime: approx. 12+ hours (Sony A7 w/o accessories)
Max Continuous Load: 8A

USB-C PD · Linking · Compatible Charging · USB Power · Versatility · Smart Tap · Runtime LCD · UN39.3 Certified · Storage Mode · Quick Release Plate

POWERBASE™ EDGE LITE

The Powerbase Edge Lite is the ideal pack for thos already invested in the Powerbase system or those that don’t utilize the v-mount connection and want a “base” pack only.

Similar to the original Edge, the Edge Lite has nearly all the features of the Edge minus a runtime LCD and the aforementioned V-Mount connection

PBE-LITE
Base Pack

49wh (14.8vdc, 3.3Ah)
Size: 5.6” x 3.6” x 1.55”
Weight: 1.3lbs.
Normal Runtime: approx. 8.25 hours (Sony A7 w/o accessories)
Max Continuous Load: 8A

Compatible Charging · USB Power · Versatility · Smart Tap · UN39.3 Certified · Storage Mode · Quick Release Plate

VOLTBRIDGE

WIRELESS CHARGER MANAGEMENT

The Voltbridge Fleet battery management platform is a system of autonomous battery chargers controlled by a mobile application, available for iOS and Android, allowing a single user to oversee tens of professional video battery chargers and hundreds of battery packs. The mission of the platform is to streamline the process of determining what V-Mount and Gold mount packs are viable, and which should be inspected more closely. As battery power is the most critical part of any mobile/field production, large production/ broadcast houses, as well as Professional Video and Cinema Rental companies will be able to administer over a single or many mobile devices (ie. iPad, Android Tablet).

VOLT BRiDGE

Considering Lithium-Ion battery packs are the most prevalent used in production, and there is well documented, inherent risks with the chemistry, this battery management system will help reduce the risk of potential Li-Ion battery related issues, by allowing the user to quickly determine and designate the packs which may be of concern.

By being able to sort through hundreds of connected battery packs smart data vitals, the user can determine the packs with diminished service life quickly, providing an opportunity to test and evaluate the packs through the system. Currently this can be done, but requires a service tech to review each charger's display manually, and can in most sophisticated charging systems, the LCD would only display the data of up to four battery packs at one time.

By more quickly determining an issue, you may be able to restore battery capacity through Core SWX's proprietary cell balancing algorithm, maximizing ROI and service life of the pack, as well as preventing a potential battery related issue later on. The system also allows to remotely initiate Core SWX's SafeFly mode, which discharges the packs to under 30% charge capacity, the current Lithium Ion threshold for safe transport according to the FAA and IATA.

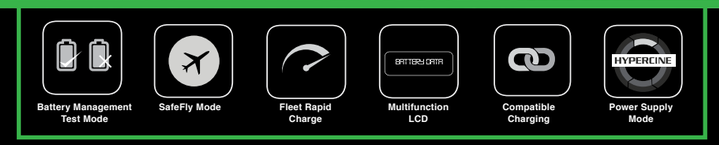
VOLT BRiDGE MESH

The newest addition to the Voltbridge system, called 'Mesh,' now allows large production/broadcast houses, as well as Professional Video and Cinema Rental companies to administer their fleet over an IP portal in the cloud. Whether managing your Mavericks or on-board battery fleet in New York, Los Angeles, or London, all data is uploaded to one platform in the cloud and available anywhere in the world through a web browser.

MACH4 MICRO

MACH4 MICRO

WITH ADAPTIVE CHARGE CONTROL



Core's Micro Intelligent Charger Series continues to be the most advanced in the industry. Now with the inclusion of Adaptive Charge Control(ACC) and SafeFly Standalone Discharge function, the new Mach4 Micro chargers are at the pinnacle of technology. An upgraded charge circuit design now allows you to four 98wh packs in less then 1hr40min.

Adaptive Charge Control

Adaptive Charge Control(ACC)
Core SWX's new Adaptive Charge algorithm's can improve battery longevity and performance up to 30% over the life of the pack. The new ACC algorithm evaluates the battery pack based on age, cycle count, and last full charge capacity, to determine the appropriate charge routine for the pack. While in charge mode, the charger continually monitors the pack for feedback during the charge process to adjust as needed. This process insures top performing packs are charged as fast as possible, while older packs are charged efficiently while accounting for changes in cell performance overtime to minimize degradation and capacity loss.

Standalone Discharger

SafeFly Standalone Discharge
In addition to battery management, the Mach4 Micro Chargers include SafeFly mode. The updated chargers add standalone discharge when AC mains power is not present. This feature provides additional value and allows you to carry one charging system for both charge and discharge of the battery packs. With one touch of the onboard membrane button console or via the Voltbridge App, the chargers will discharge all packs connected to under 30%. By initiating SafeFly mode when the charger is connected to AC mains, the charger with either discharge or charge packs to 30%, to insure all packs are ready for shipment.

MACH-4MSi
V-Mount

Quick Charge Current:
4A Simultaneous
Discharge Current:
Up to 2A per channel
Size: 9.1" x 3.35" x 12.17"
Weight: 5lbs.
Input Voltage:
90-240VAC 50/60Hz
LCD: 4x20 Character Backlit

MACH-4MAi
G-Mount
A/B Compatible

The chargers are available in G-Mount and V-Mount, backed by a 3 year warranty, and made in the USA.

MACH4

LITHIUM ION RAPID CHARGER

Featuring four independent charge bays, the Core SWX MACH4 Charger is capable of charging four batteries simultaneously by focusing on each individually. Offering the fastest charge speed on the market, the charger can completely charge four 98Wh batteries in approximately 90min.

Red and green LEDs indicate charging/complete status. Supporting 90-240 VAC input voltage, the Mach4 is worldwide compatible. The new low prole design is over ½" thinner than comparable models. The charger features a recessed carry handle that makes transport convenient. The housing is made of aluminum, providing for a robust build and made in the USA.

MACH-4S

V-Mount

MACH-4A

G-Mount
A/B Compatible

MACH-4B

B-Mount

Key Features

- Four independent charge bays
- Simultaneous charging
- Approximately 90min. charge time for four 98Wh batteries
- Red and green status LEDs
- 90-240 VAC worldwide compatible input voltage
- Aluminum build
- Weighs 5 lb
- Approximately 3.15" thick
- Recessed carry handle

Specifications
Quick Charge Current: 4A Simultaneous
Size: 9.1" x 3.35" x 12.17"
Weight: 5 lbs
Input Voltage:90-240VAC 50/60Hz

GT8 FOR HELIX MAX

GT8-Q4S

V-Mount

GT8-Q4A

G-Mount

GT8-Q4B

B-Mount

Experience the ultimate in fast charging technology for the cinema industry with the GT8 Rapid Charger. This highly advanced charger is capable of charging four Helix Max 98wh V-Mount, G-Mount, or B-Mount batteries in under 60 minutes, and it's also the ideal choice for charging ApexHV lighting and grip batteries. Revolutionize the way you work on film sets and lighting projects with a charger that combines speed and safety.

Say goodbye to long wait times for your batteries to charge. With the GT8 charger, you can now keep your camera rolling, lights shining, and grip equipment powered up without interruptions. Whether you're a professional cinematographer, filmmaker, or grip specialist, this charger is the perfect tool for your next project.

The GT8 is not only fast, but it's built to last and perform, comprised of an all-aluminum construction and proudly made in the USA. Its advanced Sub60 Charge algorithms is designed to maximize charge efficiency while ensuring the safety and longevity of your battery packs. The fast charge algorithm is specially designed to maximize charge efficiency without harming the battery packs or reducing their service life. You can trust the GT8 charger to provide reliable and safe charging for your essential equipment.

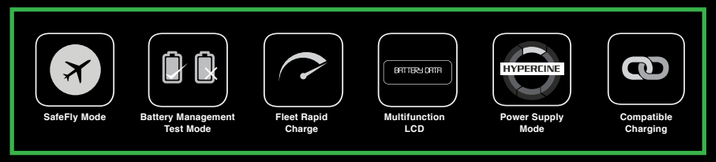
Specifications
Quick Charge Current: 4A @33v Simultaneous
Size: 9.1" x 3.35" x 12.17"
Weight: 5 lbs
Input Voltage: 90-240VAC 50/60Hz

Sub60 Charge

SUB 60 charge

Core Model	Battery Capacity	90% Charged	100% Charged
HelixMax 9	98wh	40min	55min
HelixMax 150	147wh	1hr 5min	1hr 25min
HelixMax 275	275wh	1hr 55min	2hrs 30min
HelixMax 360	367wh	2hrs 30min	3hrs 20min
Apex 360HV	367wh	2hrs 30min	3hrs 20min

Q4i FLEET



The Fleet Q4 “i” series of chargers continue to be the most advanced in the industry, now with the inclusion of the Voltbridge Wireless Charger Fleet management. The chargers offer a complete battery management system for your battery “Fleet.”

FLEET-Q4Si
V-Mount

Quick Charge Current:
3A Simultaneous
Discharge Current:
Up to 2A per channel
Size: 9.1” x 3.35” x 12.17”
Weight: 5lbs.
Input Voltage:
90-240VAC 50/60Hz

FLEET-Q4Ai
G-Mount
A/B Compatible

FLEET MICRO DUAL

The Fleet Micro series of chargers are the most advanced in the industry. The chargers offer a complete battery management system for your battery “Fleet,” including an on-board LCD to monitor the battery packs’ smart battery data. Besides being the fastest battery charger in the industry today(Two 98wh packs in under 2.5hrs.), the charger offers a TEST mode to determine battery health and recharge performance. With the inclusion of a micro USB on the rear of the unit, that data can then be viewed and managed with a PC application. The micro USB doubles as an input for future free firmware upgrades(downloadable via the web).

FLEET-DM2S
V-Mount

Quick Charge Current:
3A Simultaneous
Discharge Current:
Up to 2A per channel
Size: 9.1” x 3.35” x 6.19”
Weight: 3.4lbs
Input Voltage:
90-240VAC 50/60Hz
LCD: 4x20 Character Backlit

FLEET-DM2A
G-Mount
A/B Compatible

FLEET RAPID

The Fleet Rapid charger series are simultaneous chargers ideal for ENG, and mobile production. Available in dual and quad models, the super compact design allows it to fit in almost any compartment in a travel bag, while still offering the fastest charge times in the industry. The Fleet chargers have simultaneous yet independent charge bays, allowing each bay to focus on the individual battery connected, completing a recharge on up to four 98wh battery packs in 2.5 hours.

The charger’s low profile design takes up as little space as possible, while allowing for stacking. Nearly indestructible, the all-aluminum design will allow the charger to stand up to the demands of production. A recessed carry handle coupled with the slim, light-weight aluminum design, makes it very travel friendly.

FLEET-Q4S
V-Mount

Quick Charge Current:
3A Simultaneous
Size: 9.1” x 3.35” x 12.17”
Weight: 5lbs.
Input Voltage:
90-240VAC 50/60Hz

FLEET-Q4A
G-Mount

FLEET-D2S
V-Mount

Quick Charge Current:
3A Simultaneous
Size: 8.86” x 3” x 6.19”
Weight: 1.6lbs.
Input Voltage: 90-240VAC
50/60Hz

FLEET-D2A
G-Mount

X2 MINI

UPRIGHT MINI
DUAL TRAVEL CHARGER

GPM-X2S
V-Mount

GPM-X2A
G-Mount

GPM-X2B
B-Mount

Input: 100V-240AC 50/60Hz
Charge Current:
1 battery 3.0A, 2 batteries 1.5A
Size: 4.5” x 5.5” x 3”
Weight: 1lb.

CUBE PLUS

CUBE-PV120
V-Mount

DC Output: 120W max(14.3v) to camera mains connection and 2x ptap
Quick Charge Current: up to 3A*
Protection: Over Current, Voltage & Temperature
Dimensions: 4.8″ x 3.3″ x 3.7″
Weight: 1.2lbs.
Input Voltage: AC 100-240V 50/60Hz

CUBE-PA120
G-Mount
A/B Compatible

Core’s Cube Plus is a lightweight, all aluminum 120w on-board power supplies capable of powering a camera or device, while simultaneously charging an on-board battery pack up to 3A* per hour(~2hrs to fully charge a 98wh pack).

The Cube Plus, when having an on-board pack mounted, is designed to act like an uninterpretable power source should AC mains power be disconnected. Not only will the device switch from AC to on-board power for the camera or device, but the two ptap connections are also backed up.

The Cube Plus has internal protections along with a replaceable 10A fuse. It accepts 100-240VAC, making it usable worldwide. Includes an AC power cord.

The Cube Plus is fan-less, and operates silently

*depending on the power supply load, charge speed may reduce

CUBE BASE POWER SUPPLIES

CUBE-200
Input Voltage: AC 100-240V 50/60Hz
DC Output: 200W max(14.3v) via 4pin XLR
Protection: Over Current, & Temperature
Dimensions: 4.8″ x 3.3″ x 3.7″
Weight: 1.4lbs.

CUBE-24
Input Voltage: AC 100-240V 50/60Hz
DC Output: 200W max(24v) via 3pin XLR
Protection: Over Current, & Temperature
Dimensions: 4.8″ x 3.3″ x 3.7″v
Weight: 1.4lbs.

The Core Cube series are lightweight, all aluminum 200w industrial power supplies capable of powering the most power hungry cameras. The power supplies are available in 14V and 24V to support standard and high voltage equipment. The “Cube” is so compact, it fits in the palm of your hand, perfect for “Run and Gun” productions.

Two XLR outputs provide up to 200w combined. The power supply has internal protections to accepts 100-240VAC, making it usable worldwide. Includes an AC power cord.

The Core Cube is fan-less, and operates silently

BATTERY MOUNT ACCESSORIES

FX9 — Plate —

Input: 12.5vdc-16.8vdc
(on-board and 4p XLR DC-in).
Inputs are hot swappable.

Output for Camera: DC 19.5V
Output for P-Tap: DC 11.9-17v, Unregulated

The CXV-FX9 mounts directly to the back of the Sony PXW-FX9, as an alternative power option to the Sony XDCA-FX9.

CXV-FX9
V-Mount Plate for Sony FX9

CXA-FX9
G-Mount Plate for Sony FX9

MOUNTS

V-MOUNT AND G-MOUNT

GP-S-CPM
V-Mount Plate with clamp

The GP-S V-Type plate provides a quick release mechanical and electrical connection with V-Type mount batteries. The GP-S includes a P-Tap port for connection and to power an P-tap cable accessory. The mount plate includes a clamp with max OD of 42mm,to mount to a variety of monopods, tripods, etc.

GP-A-FS7
G-Mount Plate for Sony FS7

The GP-A-FS7 G-Mount adapter mounts directly to the back of the Sony FS7. It provides a secure platform for mounting G-Mount batteries directly onto the FS7 camera.

GP-V-FS7
V-Mount Plate for Sony FS7

The GP-S-FS7 V-Mount adapter mounts directly to the back of the Sony FS7. It provides a secure platform for mounting G-Mount batteries directly onto the FS7 camera.

A-GP-A2PT
G-Mount Plate

The A-GP-A2PT is a G-Mount to G-Mount adapter, offering 2 additional p-taps for powering accessories.

S-GP-S2PT
V-Mount Plate

The S-GP-S2PT is a v-mount to v-mount adapter, offering 2 additional p-taps for powering accessories.

Input: DC 11-17v **Output for Camera/P-Taps:** DC 11-17v, Unregulated

CORE-SUMOAG
G-Mount Plate for Atomos Sumo

3 Stud Plate with P-Tap output and 12" 4-Pin XLR Female

CORE-SUMOV
V-Mount Plate for Atomos Sumo

V-Mount Plate with P-Tap output and 12" 4-Pin XLR Female

GP-A-C3MK2
G-Mount Plate for Canon C3MK2

G-Mount Plate with 2 Powertaps and Lemo compatible with the Canon C300 MKII and Canon C200; 18 inches

GP-S-C3MK2
V-Mount Plate for Canon C3MK2

V-Mount Plate with 2 Powertaps and Lemo compatible with the Canon C300 MKII and Canon C200; 18 inches

Input: DC 11-17v **Output for Camera/P-Taps:** DC 11-17v, Unregulated

CXV-KOMU
BP to V-Mount plate direct mount for RED® Komodo™

The CXV-KOMU is a BP to V mount plate direct mount specifically designed for the RED® KOMODO™ camera, allowing use of 14.4V G-Mount batteries and leaving the camera's DC input available for AC power and battery hot swap.

CXA-KOMU
BP to G-Mount plate direct mount for RED® Komodo™

The CXA-KOMU is a BP to 3 Stud plate direct mount specifically designed for the RED® KOMODO™ camera, allowing use of 14.4V G-Mount batteries and leaving the camera's DC input available for AC power and battery hot swap.

CXVM-FX6
V-Mount micro-style power option for the Sony FX6

The CXVM-FX6 mounts directly to the back of the Sony PXW-FX6.

CXVA-FX6
G-Mount micro-style power option for the Sony FX6

The CXVA-FX6 mounts directly to the back of the Sony PXW-FX6.

CXV-C3MK2
Mini V-Mount Plate for Canon EOS Cameras

V-Mount Battery Plate for Canon EOS Cine Cameras with 4-Pin XLR Input.

CXA-C3MK2
Mini G-Mount Plate for Canon EOS Cameras

3 Stud Mount Battery Plate for Canon EOS Cine Cameras with 4-Pin XLR Input.

GP-TAMICRO
Micro G-Mount Hotswap Adapter

The GP-TAMICRO is a micro form factor Hotswap Shark-fin adapter that mounts directly to the existing G-Mount plate on the camera.

GP-TSMICRO
Micro V-Mount Hotswap Adapter

The GP-TSMICRO is a micro form factor Hotswap Shark-fin adapter that mounts directly to the existing G-Mount plate on the camera.

HLX
ON-BOARD PLATES

Direct Mount for ARRI

V-Mount: HLX-BAB-V
G-Mount: HLX-BAB-G

Mounts directly to ARRI LF and Alexa to provide a direct connection to the camera. When coupled with HELIX packs outputs up to 33.6vdc. Also accepts standard 14v packs.

Input: DC 11-34v
Output for Camera/P-Taps: DC 11-34v, Unregulated

Direct Mount for Sony Venice

V-Mount: HLX-VEN-V
G-Mount: HLX-VEN-A

The HLX-VEN-V mounts to the Sony Venice with v-mount back with and without the RS7 module, and has a v-mount front. RS loops through port for start/stop. It passes standard 11-17vdc to camera. With HELIX packs, 100% efficient power is transmitted to 3pin Fischers. With 14v packs, the mount plate boosts voltage to 24v to 3pin Fischers connectors.

Input: DC 11-17v
Output for Camera/P-Taps: DC 11-17v
3p Fischer: DC 24-34v

HLX Plate w/ Clamp & XLR

V-Mount: HLX-SCPM
G-Mount: HLX-ACPM

Helix V-Mount & G-Mount Plate with Light Stand Clamp and 24” 3 Pin XLR

Input: DC 11-34v
Output for P-Tap: DC 11-34v, Unregulated
Output for XLR: 22-33.6vdc *requires Helix battery pack

HLX
HOT SWAP

Hotswap/Sharkfin

V-Mount: HLX-TS-SFF
G-Mount: HLX-TA-SFF
B-Mount: HLX-TB-SFF

Accepts HELIX packs and standard 14v packs. When 2 HELIX packs are on-board and connected to a HLX mount plate, the adapter can output both 11-17vdc and 22-34vdc. A seperate pin set for high voltage allows for safe power transmission. Accepts standard 14v packs.

Input: DC 11-34v
Output for Camera/P-Taps: DC 11-34v, Unregulated

Mount input: DC 11-34v
Output for Camera: DC 11-34v
Output for P-Taps: DC 11-16.8V
Size: 3.25″ x 5.5″ x 0.5″
Weight: 0.4 lbs

The HLX-BABG-DC mounts directly to ARRI Alexa Classic and full-sized LF to provide a direct connection to accept Helix G-Mount battery packs. The mount plate provides high voltage to the camera and can support standard voltage G-Mount packs when using Alexa Classic models.

HLX S35
FOR ARRI ALEXA 35

HELIX DIRECT CONNECT

HLX-BABV-S35
V-Mount

HLX-BABG-S35
G-Mount

HOTSWAP
SHARK FIN ADAPTERS

Input: DC 11-17v
Output for Camera: DC 11-17v, Unregulated Paralleled
Output for 4x P-Tap: DC 11-17v, Unregulated, 7.2A max
Size: 4.6″ x 3.5″ x 4.7″
Weight: 1.2 lbs

GP-TS-SFF
V-Mount

GP-TA-SFF
G-Mount

The GP-TA-SFF & GP-TS-SFF are short form factor Hotswap Shark-fin adapters that mounts directly to the existing G-Mount or V-Mount plate on the camera. It allows for continuous battery operation, and for additional accessories, it has 2 powertaps.

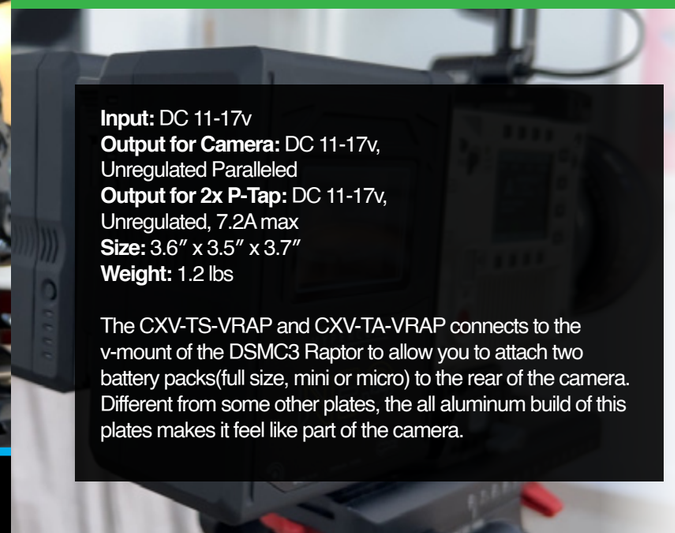
Since the batteries aren’t ‘stacked’ on one another, you can easily remove the depleted battery while leaving the other battery connected so that there is no down time.

STANDARD HOTSWAPS

These adapters mounts directly to the existing plate on the camera and allows for continuous battery operation.

GP-TS
V-Mount

GP-TA
G-Mount



Input: DC 11-17v
Output for Camera: DC 11-17v, Unregulated Paralleled
Output for 2x P-Tap: DC 11-17v, Unregulated, 7.2A max
Size: 3.6″ x 3.5″ x 3.7″
Weight: 1.2 lbs

The CXV-TS-VRAP and CXV-TA-VRAP connects to the v-mount of the DSMC3 Raptor to allow you to attach two battery packs(full size, mini or micro) to the rear of the camera. Different from some other plates, the all aluminum build of this plates makes it feel like part of the camera.

RED V-RAPTOR
SHARK FIN ADAPTERS

CXV-TS-VRAP
V-Mount

CXV-TA-VRAP
G-Mount

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