



SKYPOWER SERIES



24V/48V Portable Power Adapter

The classic Skypower solutions from FXLION let you operate 24V or 48V LED lighting equipment with existing Gold-Mount and V-Lock batteries. Expand your lighting applications to remote locations where noise and exhaust emitting fuel generators are prohibitive. Both models act as a battery charger and power station, reducing the amount of equipment brought to production locations.

While utilizing four 14.8V batteries, the 14.8 volts are transformed automatically to 24V or 48V DC output (depending on model number) with a 3-pin XLR port. Simultaneously, you have the ability to utilize two 14.8V outputs via 4-pin XLR ports. Power a camera via XLR to D-TAP cable or accessories such as monitors and lights that run on 14.8V. Fxlion offers a variety of different cables to match your equipment needs.

When not powering your lights and camera equipment, with the push of a button, the Skypower acts as a standalone four channel battery charger with an output at 2 Amps, 16.8 Volts.



SPECIFICATIONS

24V - DC OUTPUT ADAPTER & CHARGER

Mounting	Part Number	Item Number
V-Mount	PL-4DCS	1004413
Gold-Mount	PL-4DCA	1004412

DC Output Adapter

DC Input	14.8V*4 (Battery)
DC Output	1 x 24V / 15A (max.) 2 x 14.8V / 10A (max.)
Power	360W
Features	14.8V and 24V Work Simultaneously

Charger

Input	100-240V 47-63Hz
Output	16.8V/2.0A*4
Features	Charge 4 Pieces Battery Simultaneously
Dimension	304(L)mm*134(W)mm*207(H)mm
Weight	2900g

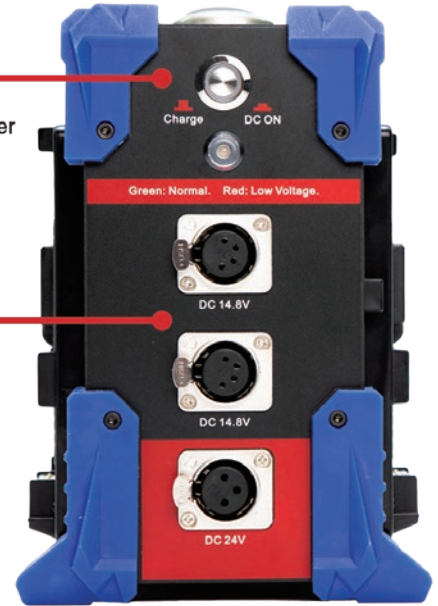
The power station and charger do not work together at the same time. To switch from DC Output (transformer) to Battery Charging, a button is conveniently located on the front panel. On the back you'll find a status indicator for each of the four channels.

Push Button

Easily Switch Between
Charger and Power Adapter

Outputs

2 x 14.8V Output
1 x 24V Output



Channel Indicators

Indication of Channels

Charger Switch & Socket



48V - DC OUTPUT ADAPTER & CHARGER

Mounting	Part Number	Item Number
V-Mount	PL-4DC48S	1004411
Gold-Mount	PL-4DC48A	1004407

DC Output Adapter

DC Input	14.8V*4 (Battery)
DC Output	1 x 48V/10A (max.) 2 x 14.8V/10A (max.)
Power	480W
Features	14.8V and 48V Work Simultaneously

Charger

Input	100-240V 47-63Hz
Output	16.8V/2.0A*4
Features	Charge 4 Pieces Battery Simultaneously
Dimension	304(L)mm*154(W)mm*227(H)mm
Weight	3400g

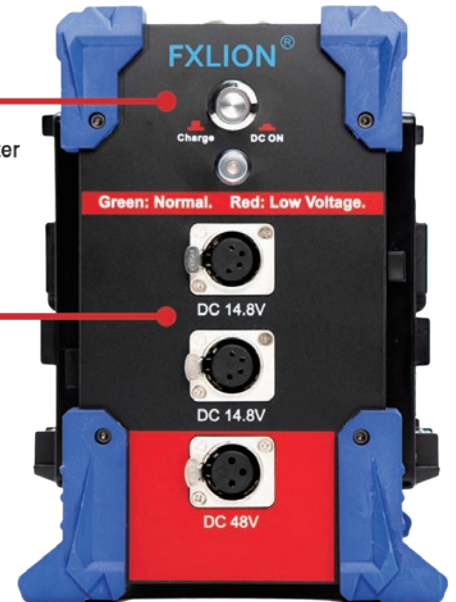
The power station and charger do not work together at the same time. To switch from DC Output (transformer) to Battery Charging, a button is conveniently located on the front panel. On the back you'll find a status indicator for each of the four channels.

Push Button

Easily Switch Between Charger and Power Adapter

Outputs

2 x 14.8V Output
1 x 48V Output



Channel Indicators

Indication of Channels

Charger Switch & Socket



SKYPOWER ACCESSORIES

ACCESSORIES			
Part Number	Item Number	Description	
FX-SKYB01	1004477	Portable Case for Skypower	Portable Case for Skypower, Case can carry (1) Skypower, (4) Batteries, (1) Power Cable, and (1) DC Cable. Dimensions: 44cm*43.5cm*24cm
DC-30H	1004562	Skypower DC Cable DC-30H	24V DC Cable. 4pin XLR Male to 4pin XLR Female for 24V Skypower and Mega Battery Units to Power LED Lights.
DC-48AR	1004410	Skypower DC Cable DC-48AR	48V Skypower and Mega Battery DC Cable. 3pin Male to 3pin Female for Arri Skypanel S30, S60, S120 and Other Lights. Pin 1 Negative, Pin 2 Positive
DC-3M-30H	1004801	Skypower DC Cable DC-3M-30H	24V Skypower and Mega Battery DC Cable. 3pin XLR Male to 4pin XLR Female for 24V Skypower and Mega Battery Units to Power LED Lights.
DC-24ALD	1004409	Skypower DC Cable DC-24ALD	24V Skypower and Mega Battery DC Cable. 3pin XLR Male to CHOGORI Connector to Power Aladdin 100W and 200W Flexible Lights.
DC-48ALD	1004802	Skypower DC Cable DC-48ALD	48V Skypower and Mega Battery DC Cable. 3pin XLR Male to CHOGORI Connector to Power Aladdin 48V Light.
DC-24LR	1004803	Skypower DC Cable DC-24LR	24V Skypower and Mega Battery DC Cable. 3pin XLR Male to NEUTRIK Connector to Power Dedo LedRama.

BUMP PROTECTED BATTERY SERIES			
Part Number	Item Number	Description	
V-Mount			
BP-M160	1005284	15A/159Wh V-Mount 14.8V, 10.8Ah; 4x D-Tap in/out; USB-A Out, USB-C in/out	
BP-M300	1005283	18A/300Wh V-Mount 14.8V, 20.4Ah; 4x D-Tap in/out; USB-A Out, USB-C in/out	
Gold-Mount			
AN-M160	TBD	15A/160Wh Gold-Mount 14.8V, 20.4Ah; 4x D-Tap in/out; USB-A Out, USB-C in/out	
AN-M300	1005347	18A/300Wh Gold-Mount 14.8V, 20.4Ah; 4x D-Tap in/out; USB-A Out, USB-C in/out	

15A HIGH POWER BATTERY SERIES			
Part Number	Item Number	Description	
V-Mount			
FX-HP265S	1004476	15A/265Wh Power V-Mount Lithium-Ion Battery, 14.8V, 18Ah, 265Wh	
FX-HP300S	1004988	15A/300W High Power V-Mount Lithium-Ion Battery, 14.8V, 18Ah, 300Wh	
Gold-Mount			
FX-HP265A	1004778	15A/265Wh High Power Gold-Mount Lithium-Ion Battery, 14.8V, 18Ah, 265Wh	
FX-HP300A	1004987	15A/300Wh High Power Gold-Mount Lithium-Ion Battery, 14.8V, 18Ah, 300Wh	

⚠ CALIFORNIA PROPOSITION 65 WARNING: Lithium-ion Batteries and/or products that contain Lithium-ion Batteries can expose you to chemicals including cobalt lithium nickel oxide, and nickel, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.