# SWIT®

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# **SWIT**®

## Solutions With Innovative Technology www.swit.cc

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SWIT

HB-A290B

250W 1.2M CELE®Y

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Monitor

Wireless

# PRODUCT CATAL 2025

76% 76% A 0001 C013 OSTB

ND 1.2 W8 5600 K +0.0 CC

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Battery

Light Solution



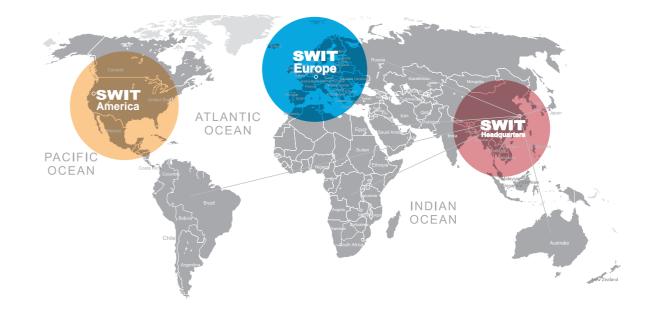
# About us

SWIT Electronics Co., Ltd. was founded in 1996 and is a leading developer and manufacturer of broadcast and film industry products. Our product range encompasses camera and studio monitors, wireless video transmission systems, professional camera batteries and power solutions, as well as studio lighting system solutions.

SWIT headquarters is located in Nanjing, China, with the European subsidiary based in Nordrhein-Westfalen, Germany, and the American subsidiary in California, USA. SWIT boasts an independent R&D center and has been granted over 50 international patents.

Over the years, SWIT has garnered a stellar reputation worldwide for our exceptional and innovative products. We have established an international distribution network that spans over 100 countries and regions globally.

The trademark "SWIT" is registered in more than 60 countries worldwide. When you choose SWIT, you can expect Quality, Reliability, Creativity, and Compatibility - the hallmarks of a trusted brand and your preferred choice.



#### **Pro Monitor**

### Wireless Video

Broadcast & film production, 4K/8K UHD 12G-SDI, NDI, QLED and Local dimming Mini-LED HDR panel, with full range of video scopes, 3DLUT, auto calibration, etc. Professional 5.1-5.9GHz SDI & HDMI wireless transmission system from 150m to 3km, DFS comply, wall-cross, for field productions, director monitoring, drones, etc.





# **Global Distribution**

# **Product Lines**

## **Power Solution**

Full range of B-mount, V-mount, Gold mount, NP-1 style, various DV batteries, and chargers, power stations for cameras, lights and all related equipments.



### Lighting System

Studio lighting solutions, Panel and Fresnel LED lights, Bi-color and RGB color, with complete accessories: Rail system, pantographs, Pole operation, DMX console, etc.



# Monitors

**Broadcast Studio** OB Van / EFP On-site Filming **Post Productions** 





The 27-inch 4K 12G-SDI HDR monitor in OB van production. Model: BM-U275HDR, Page 8.



The 23.8-inch studio monitor in broadcast live production. Model: S-1243F, Page 10.





The 21.5-inch 12G-SDI 4K monitor in live production, Beijing Winter Olympic Game 2022.

# Model: BM-H215HDR, Page 9.

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The 21.5-inch monitor on film cart. Model: S-1223F, Page 10.



The 15.4-inch high bright monitor, perfect size for in-car moving shot. Model: K15, Page 4.

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video production. Model: S-1243F, Page 10.

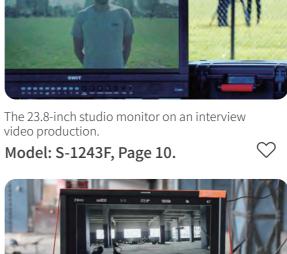
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The 21.5-inch monitor on film site for director's monitoring.

Model: S-1223F, Page 10.





The 31.5-inch Local Dimming 4K HDR monitor, 1,000,000:1 ultra contrast for high level live productions with 4x 12G-SDI quadview.

## Model: BM-U325MD, Page 7.

The 17.3-inch studio monitor installed in 19-inch rack for EFP multi-camera live video productions



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Model: S-1173F, Page 10.

# K15 & K21 15.4"/21.5" 1500nits



#### # <u>়</u> ()LOG lπ. Any Ratio Safe Area Center CrossHatch Anamorphic False Color Zebra Waveform Vector Histogram Focus Assist Peaking De-Log Scopes Audio Meter Timecode



4× Corner Guards Anti-crash



2× Cheese boards Rear/Side free install



Protective Glass Quick release



10×10 VESA to Light Stand Adaptor

# **K15**



- 15.4-inch 1920×1200 10bit IPS Panel
- 1500nits high bright sunlight view
- Near OLED high contrast deep black
- Rubber corner anti-crash guards
- 2K/3G/HD/SD-SDI & 4K-HDMI Monitoring
- Built-in Multi-camera Delog Luts SDR & HDR
- 10× User 3DLuts cubes upload by USB-A
- Automatic 3DLuts calibration by USB-C
- Scene OS 8 pages create quick switching
- 4× function keys assigned for each scene
- Anamorphic de-squeeze
- Custom False color / Zebra values
- Waveform / Vector scopes / Histogram
- Peaking / Focus assist / Crosshatch / Safe area
- SDI audio meters / Timecode display
- AC / 4-pin XLR / V-mount battery power



# 21.5-inch 1500nits Field Monitor

- 21.5-inch 1920×1080 10bit IPS Panel
- 1500nits high bright sunlight view
- Rubber corner anti-crash guards
- 2K/3G/HD/SD-SDI & 4K-HDMI Monitoring
- Built-in Multi-camera Delog Luts SDR & HDR
- ◆ 10× User 3DLuts cubes upload by USB-A
- Automatic 3DLuts calibration by USB-C
- Scene OS 8 pages create quick switching
- 4× function keys assigned for each scene
- Anamorphic de-squeeze
- Custom False color / Zebra values
- Waveform / Vector scopes / Histogram
- Peaking / Focus assist / Crosshatch / Safe area
- SDI audio meters / Timecode display
- AC / 4-pin XLR / V-mount battery power

#### **Standard Package**







Screen





### **Standard Package**









Sun Hood



Carrying Case Fit all accessories

Protective Glass  $\times 2$ 

Cheese Plate C-stand Adaptor

# 1500nits



## Shipping in Flight Case (SKU: K21-FC)



with 2×Top Cheese Plates



Angle Adjustable C-stand Adaptor



# 1000nits



# FM-215HDR

## 21.5-inch 1000nits Field Production Monitor

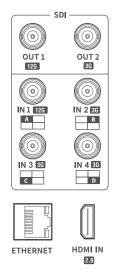
- 21.5-inch 1920×1080 FHD QLED Panel
- 1000nits high bright PQ/HLG/S-log3 HDR display
- 100% DCI-P3 wide color gamut coverage
- 12G-SDI, 4×3G-SDI, HDMI 2.0 4K input
- 4-ch 12G/6G/3G/HD-SDI/HDMI mixed Quadview
- Any 2 inputs Pic-by-Pic and Pic-in-Pic display
- Horizontal and Vertical (cropped) PBP view
- Built-in multiple Delog Luts and User 3DLuts upload
- Zero latency video processing (0.01frame)
- 3DLUT Auto Self-calibration without PC
- Waveform / Focus assist / False color / Zebra
- Anamorphic De-squeeze
- On-board V-mount battery plate
- Shipping with flight case and various accessories

# FM-U245HDR 23.8-inch UHD 1000nits Field Monitor

- 23.8-inch 10bit 3840×2160 UHD, 18bit processing
- 1000nits high bright PQ/HLG/S-log3 HDR display
- 12G-SDI 4 in 4 out, 8K input ready, HDMI2.0 in
- 4-ch 12G/6G/3G/HD-SDI/HDMI mixed Quadview
- Any 2 inputs Pic-by-Pic and Pic-in-Pic display
- HLG1000, PQ1000, S-log3 HDR gamma select
- Zero latency video processing (0.01frame)
- Built-in multiple Delog Luts and User 3DLuts upload
- 3DLut Auto Self-calibration without PC
- Waveform / Vector / Histogram / Eye pattern
- On-board V-mount battery plate
- Shipping with flight case and various accessories
- Junior baby double riser stand mounting



#### Video Interfaces



	3G-SDI A	3G-	SDI	В
	3G-SDI C	3G-	SDI	D
Ç	Quad-link 3G-SDI	SQD/2	2SI 4K	lin
			Di	- 2

Multi-view Modes

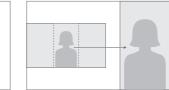
Pic 1

Any 2 inputs Pic-in-Pic view

12G/3G-SDI 3G-SDI 3G-SDI 3G-SDI or HDMI 2.0



Any 2 inputs Pic-by-Pic view



Any 2 inputs Vertical (Cropped)

simultaneous side by side view for multi-platform livestreaming





Sun Hood







Shipping with Flight Case

 $2 \times$  Cheese Plates on top of the case

# S-1093F 9-inch FHD On-Camera Monitor

- 9-inch IPS LCD, 1920×1200 resolution
- 3G/HD/SD-SDI, HDMI, CVBS monitoring
- 16-ch audio meters and select any 2-ch to output
- Waveform Y/Cb/Cr/R/G/B and single line
- Vector scope, R/G/B/Y histogram
- AFD, H/V delay, SDI timecode display
- Focus assist, Zebra, R/G/B/Mono, False color
- TSL UMD and text TALLY display
- Front / Rear TALLY light and GPI control
- 4pin XLR DC in & V/Gold/DV plates for option

SWIT.



Shipping with Flight Case

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 $2 \times$  Cheese Plates on top of the case

**Standard Package** 

Screen Protective Glass

 $10 \times 10$  VESA to Baby Receiver Adaptor



Solutions With Innovative Technology www.swit.cc

nput Mixed formats Quadview





**Optional Purchase** 





#### **Standard Package**



Screen Protective Glass



Detachable Junior rod with baby receiver



Sun Hood



**Studio Monitor** 

# Mini-LED

1500nits 1,000,000:1 4K HDR Production

# 1500nits 1,000,000:1

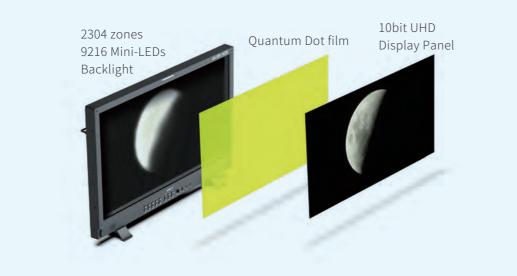


# BM-U325MD 31.5-inch Mini-LED 4K/8K HDR Monitor

- 31.5" 10-bit 3840×2160 UHD, 18-bit processing
- 2304 zones local dimming Mini-LED panel

S 80

- 1500nits high bright, 1,000,000:1 contrast ratio
- 12G-SDI 4 in 4 out, 8K input ready, HDMI2.0 in
- 12GSDI/ST 2110 via fiber by optional SFP adaptor
- 4-ch 12G/6G/3G/HD-SDI/HDMI mixed Quadview
- Any 2 inputs Pic-by-Pic and Pic-in-Pic display
- Rec.2020, DCI-P3, Rec.709 color gamut select
- HLG1000, PQ1000, S-log3 HDR select
- Payload ID identified EOTF, color space etc
- 3DLut Auto Self-calibration without PC
- Zero latency video processing (0.01frame)
- Waveform / Vector / Histogram / Eye pattern
- 16-ch audio meters / Lissajous / Surround pattern
- IP Webserver remote control







# BM-U175 17.3-inch 4K/8K

- 17.3-inch 3840×2160 UHD, 18bit processing
- 12G-SDI 4 in 4 out, 8K input ready, HDMI2.0 in
- 4-ch 12G/6G/3G/HD-SDI/HDMI mixed Quadview
- HLG1000, PQ1000, S-log3 HDR gamma select
- 3DLut Auto Self-calibration without PC
- Zero latency video processing (0.01frame)
- Waveform / Vector / Histogram / Eve pattern
- 16-ch audio meters / Lissajous / Surround pattern
- 19-inch 7U rack mountable

# <u>1000nits</u>



# BM-U245HDR 23.8-inch 4K/8K

PQ/HLG

- 23.8-inch 10bit 3840×2160 UHD, 18bit processing
- 1000nits high bright PQ/HLG/S-log3 HDR display
- 12G-SDI 4 in 4 out, 8K input ready, HDMI2.0 in
- 4-ch 12G/6G/3G/HD-SDI/HDMI mixed Quadview
- HLG1000, PQ1000, S-log3 HDR gamma select
- 3DLut Auto Self-calibration without PC

4in 4out

- Zero latency video processing (0.01frame)
- Waveform / Vector / Histogram / Eye pattern
- 16-ch audio meters / Lissajous / Surround pattern

Local Dimming Mini-LED

SWIT dedicated Mini-LED panel tech

to reach 1,000,000:1 contrast, and greatly restrain the halo effect, ensure

with unique local dimming drivers and advanced image-backlight algorithms,

full viewing angle to display brilliantly

bright, impeccably dark HDR contents.



# BM-U245 23.8-inch 4K/8K

- 23.8-inch 10bit 3840×2160 UHD, 18bit processing
- 12G-SDI 4 in 4 out, 8K input ready, HDMI2.0 in
- 4-ch 12G/6G/3G/HD-SDI/HDMI mixed Quadview
- + HLG1000, PQ1000, S-log3 HDR gamma select
- 3DLut Auto Self-calibration without PC
- Zero latency video processing (0.01frame)
- Waveform / Vector / Histogram / Eye pattern
- 16-ch audio meters / Lissajous / Surround pattern

# 1000nits

3840



nits

PQ/HLG

# BM-U275HDR 27-inch 4K/8K

4in 4out

- 27-inch 10bit 3840×2160 UHD, 18bit processing
- 1000nits high bright PQ/HLG/S-log3 HDR display
- 12G-SDI 4 in 4 out, 8K input ready, HDMI2.0 in
- 4-ch 12G/6G/3G/HD-SDI/HDMI mixed Quadview
- HLG1000, PQ1000, S-log3 HDR gamma select
- 3DLut Auto Self-calibration without PC
- Zero latency video processing (0.01frame)
- Waveform / Vector / Histogram / Eye pattern
- 16-ch audio meters / Lissajous / Surround pattern

# 1000nits



# BM-H215HDR 21.5-inch 1000nits 4K

- 21.5-inch 1920×1080 QLED Panel, 100% DCI-P3 coverage
- 1000nits high bright PQ/HLG/S-log3 HDR display
- VICO 1.97 A-class Eye Protecting
- 1×12G-SDI, 4×3G-SDI 4K, HDMI2.0 4K input
- 4-ch 12G/6G/3G/HD-SDI/HDMI mixed Quadview
- 3DLut Auto Self-calibration without PC
- Zero latency video processing (0.01frame)
- Waveform / Vector / Histogram / 12G-SDI Eye pattern
- 16-ch audio meters / Lissajous pattern



# BM-H245 23.8-inch 4K Input

- 23.8-inch 1920×1080 OLED Panel
- 100% DCI-P3 wide color gamut coverage
- VICO 1.97 A-class Eye Protecting
- 1×12G-SDI, 4×3G-SDI 4K, HDMI2.0 4K input
- 4-ch 12G/6G/3G/HD-SDI/HDMI mixed Quadview
- 3DLut Auto Self-calibration without PC
- Zero latency video processing (0.01frame)
- Waveform / Vector / Histogram / 12G-SDI Eye pattern
- 16-ch audio meters / Lissajous pattern



# BM-215-NDI 21.5-inch NDI® Monitor

- 21.5-inch 1920×1080 QLED Panel
- 100% DCI-P3 wide color gamut coverage
- VICO 1.97 A-class Eye Protecting
- High bandwidth 4K NDI<sup>®</sup>, 3GSDI and HDMI2.0 input
- NDI<sup>®</sup> decode to 3GSDI output
- NDI<sup>®</sup>/SDI/HDMI Pic-by-Pic and Pic-in-Pic view
- Auto detect and guick select NDI<sup>®</sup> sources
- 3DLut Auto Self-calibration without PC
- Waveform / Vector / Histogram / False color / Zebra



# BM-245-NDI 23.8-inch NDI® Monitor

- 23.8-inch 1920×1080 QLED Panel
- 100% DCI-P3 wide color gamut coverage
- VICO 1.97 A-class Eye Protecting
- High bandwidth 4K NDI®, 3GSDI and HDMI2.0 input
- NDI<sup>®</sup> decode to 3GSDI output
- NDI<sup>®</sup>/SDI/HDMI Pic-by-Pic and Pic-in-Pic view
- Auto detect and guick select NDI<sup>®</sup> sources
- 3DLut Auto Self-calibration without PC
- Waveform / Vector / Histogram / False color / Zebra





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# S-1243F 23.8-inch FHD

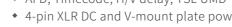
- 23.8-inch LCD Panel, 1920×1080 resolution
- 3G/HD/SD-SDI (×2), HDMI, YUV, VGA, CVBS input
- 16-ch audio meters and select any 2-ch to output
- 3DLUT accurate color calibration
- Waveform Y/Cb/Cr/R/G/B and single line
- Vector scope, histogram R/G/B/Y, Focus assist
- False Color, R/G/B/Mono, Zebra stripes
- AFD, Timecode, H/V delay, TSL UMD
- 4-pin XLR DC and V-mount plate power in



# S-1173F 17.3-inch FHD

- 17.3-inch LCD Panel, 1920×1080 resolution
- 3G/HD/SD-SDI (×2), HDMI, YUV, VGA, CVBS input
- 16-ch audio meters and select any 2-ch to output
- 3DLUT accurate color calibration
- Waveform Y/Cb/Cr/R/G/B and single line
- Vector scope, histogram R/G/B/Y, Focus assist
- False Color, R/G/B/Mono, Zebra stripes
- AFD, Timecode, H/V delay, TSL UMD
- 4-pin XLR DC and V-mount plate power in

### 19-inch 7U rack mount





# S-1223F 21.5-inch FHD

- 21.5-inch LCD Panel, 1920×1080 resolution
- 3G/HD/SD-SDI (×2), HDMI, YUV, VGA, CVBS input
- 16-ch audio meters and select any 2-ch to output
- 3DLUT accurate color calibration
- Waveform Y/Cb/Cr/R/G/B and single line
- Vector scope, histogram R/G/B/Y, Focus assist
- False Color, R/G/B/Mono, Zebra stripes
- AFD, Timecode, H/V delay, TSL UMD
- 4-pin XLR DC and V-mount plate power in



# M-1093F Dual 9-inch Rack Mount

- 9-inch LCD×2, 1920×1200 resolution
- Standard 19" 4U rack install,  $\pm$  30° rotatable
- 3G/HD/SD-SDI, HDMI, CVBS input
- 16-ch audio meters and select any 2-ch to output
- Waveform Y/Cb/Cr/R/G/B and single line
- Vector scope, histogram R/G/B/Y, Focus assist
- False Color, R/G/B/Mono, Zebra stripes
- AFD, Timecode, H/V delay, TSL UMD
- Front TALLY light and GPI control

# Wireless Video

Director Monitoring Wireless Focus Puller Event Live Productions Stabilizer mobile channel



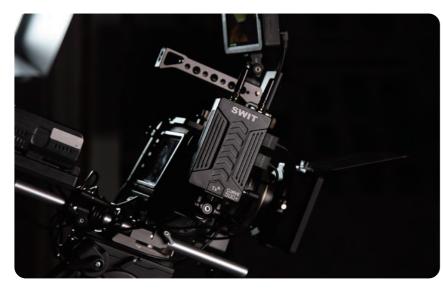
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The 150m wireless SDI receiver. Model: FLOW500 (Rx), Page 15.

The 1.2km wireless SDI receiver working on site for director monitoring. Model: CREW (Rx), Page 14.



The 150m wireless HDMI transmitter on BMPCC camera setup. Model: CURVE500+ (Tx), Page 15.



The 150m wireless HDMI transmitter on DJI. Model: CURVE500+ (Tx), Page 15.

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The 2km wireless SDI receiver, not interfere with drone frequency, stable and reliable. Model: FLOW6500 (Rx), Page 16.



The 600m wireless SDI transmitter on SONY FX6 camera for live production.



The 150m wireless SDI receiver for handheld mobile monitoring. State of the second sec



professiona Model: F



The 600m wireless SDI receivers, up to 22 camera channels working wirelessly together, no interference to each other.

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# Model: FLOW2000 (Rx), Page 15.



The 2km long range wireless SDI receivers, up to 22 camera channels working wirelessly together, no interference to each other.

# Model: FLOW6500 (Rx), Page 16.

The 150m wireless SDI transmitter on ARRI ALEXA MINI LF setup, for professional cinematographers.

Model: FLOW500 (Tx), Page 15.







# 1.2km

# **CREW** SDI&HDMI 1.2km Wireless



- KUWI 5.1-5.9GHz licence free wireless technology
- Built-in freq. scanner, auto select the best channel
- 3G-SDI & HDMI video transmission
- Receiver USB-C video capture output for PC/Mac
- Up to 4,000ft/1.2km (Line-of-Sight) distance
- 1×Transmitter to Max 4×Receivers Multi-cast
- Fixed 32ms stable ultra low latency
- Metadata transmission and timecode trigger
- 2-pin LEMO DC and NP-F battery power



# **CREW Max** SDI&HDMI 3km Wireless



- KUWI 5.1-5.9GHz licence free wireless technology
- Built-in freq. scanner, auto select the best channel
- 3G-SDI & HDMI video transmission
- Receiver USB-C video capture output for PC/Mac
- Receiver with panel antenna built-in
- Up to 10,000ft/3km (Line-of-Sight) distance
- 1×Transmitter to Max 4×Receivers Multi-cast
- Fixed 32ms stable ultra low latency
- Metadata transmission and timecode trigger
- 2-pin LEMO DC power
- Tx NP-F battery power, Rx V-mount power

Wireless Video



- KUWI 5.1-5.9GHz licence free wireless technology
- Built-in freq. scanner, auto select the best channel
- 3G-SDI & HDMI video transmission
- Receiver USB-C video capture output for PC/Mac
- Up to 4,000ft/1.2km (Line-of-Sight) distance
- 1×Transmitter to Max 4×Receivers Multi-cast
- Fixed 32ms stable ultra low latency
- Metadata transmission and timecode trigger
- 2-pin LEMO DC power, V-mount male and female



# **CREW-V** Max SDI&HDMI 3km Wireless



- KUWI 5.1-5.9GHz licence free wireless technology
- Built-in freq. scanner, auto select the best channel
- 3G-SDI & HDMI video transmission
- Receiver USB-C video capture output for PC/Mac
- Receiver with panel antenna built-in
- Up to 10,000ft/3km (Line-of-Sight) distance
- 1×Transmitter to Max 4×Receivers Multi-cast
- Fixed 32ms stable ultra low latency
- Metadata transmission and timecode trigger
- 2-pin LEMO DC power
- Tx V-mount male and female, Rx V-mount power

# CURVE500+ HDMI 500ft/150m Wireless System With USB Capture for PC/Mac Live Streaming

- KUWI 5.1-5.9GHz Wireless Technology
- DFS comply, CE/FCC certificated
- HDMI 1080p60 wireless transmission
- Receiver USB 1080p60 video capture output for PC/Mac
- 500ft/150m (Line-of-Sight) distance
- 32ms stable low latency
- 2-ch HDMI audio transmission
- Built-in freq. scanner, auto jump to a best channel
- Stable connection and stronger wall-cross
- Support 7 pairs working in one location
- Wireless protocol & content double encryption
- NP-F DV battery plate for both Tx and Rx

# **FLOW500** SDI&HDMI 500ft/150m Wireless System

- KUWI 5.1-5.9GHz Wireless Technology
- DFS comply, CE/FCC certificated
- 3GSDI & HDMI, with 3GSDI loop out
- 500ft/150m (Line-of-Sight) distance
- 32ms stable low latency
- 2-ch SDI&HDMI audio transmission
- OLED info and channel switching
- Built-in freq. scanner, auto jump to a best channel
- Stable connection and stronger wall-cross
- Support up to 22 pairs working in one location
- Multicast 1 transmitter to unlimited receivers
- Wireless protocol & content double encryption
- NP-F DV battery plate for both Tx and Rx

# **FLOW2000** SDI&HDMI 2000ft/600m Wireless System

- KUWI 5.1-5.9GHz Wireless Technology
- DFS comply, CE/FCC certificated
- 3GSDI & HDMI, with 3GSDI loop out
- 2000ft/600m (Line-of-Sight) distance
- 32ms stable low latency
- 2-ch SDI&HDMI audio transmission
- OLED info and channel switching
- Built-in freq. scanner, auto jump to a best channel
- Stable connection and stronger wall-cross
- Support up to 22 pairs working in one location
- Multicast 1 transmitter to unlimited receivers
- Wireless protocol & content double encryption
- NP-F DV battery plate for both Tx and Rx



Transmitter

50m

USB

Capture

# **FLOW6500** SDI&HDMI 6500ft/2km Wireless System

- KUWI 5.1-5.9GHz Wireless Technology
- DFS comply, CE/FCC certificated
- 3GSDI & HDMI, with 3GSDI loop out
- Receiver built-in high gain panel antenna
- 6500ft/2km (Line-of-Sight) distance
- 32ms stable low latency
- 2-ch SDI&HDMI audio transmission
- OLED info and channel switching
- Built-in freq. scanner, auto jump to a best channel
- Stable connection and stronger wall-cross
- Support up to 22 pairs working in one location
- Multicast 1 transmitter to unlimited receivers
- Wireless protocol & content double encryption
- NP-F DV plate for Tx, V-mount plate for Rx

# FLOW10K SDI&HDMI 10000ft/3km Wireless System

- KUWI 5.1-5.9GHz Wireless Technology
- DFS comply, CE/FCC certificated
- 3GSDI & HDMI, with 3GSDI loop out
- Receiver built-in high gain panel antenna
- 10000ft/3km (Line-of-Sight) distance
- 32ms stable low latency
- 2-ch SDI&HDMI audio transmission
- OLED info and channel switching
- Built-in freq. scanner, auto jump to a best channel
- Stable connection and stronger wall-cross
- Support up to 22 pairs working in one location
- Multicast 1 transmitter to unlimited receivers
- Wireless protocol & content double encryption
- NP-F DV plate for Tx, V-mount plate for Rx

Transmitter

SWIT

Receiver



Transmitter Receiver

600m



# 3km



Panel Receiver

# NDI EFP Multi-Camera System

🗹 Intercom 🗹 TALLY 🗹 Return Video

# EC-N200 / EC-N200-4K NDI<sup>®</sup> Codec Camera Adaptor (HD/4K)

- Encode camera SDI to high bandwidth NDI<sup>®</sup>
- Decode PGM NDI<sup>®</sup> source to HDMI output
- Switch local video and PGM return video in HDMI output
- Intercom communication with ET-N80 control panel
- On-board TALLY light and external TALLY output
- Support 42-57V 0.5A PoE power input
- D-tap 14.4V or Pole-tap 8.4V out for camera and accessory
- 15mm rod rail system to install with any ENG cameras

#### EC-N200: up to 3G-SDI and HD NDI<sup>®</sup> (150Mbps) EC-N200-4K: up to 12G-SDI and 4K NDI<sup>®</sup> (250Mbps)

15mm rod system to install between camera and tripod

Standard Accessories



The clamp to install camera adaptor onto 15mm rod rail







The clamp to fix RJ45 network cable

cable and cold shoe bracket single ear headset





# SWIT SDI to HDMI

# S-4600 **SDI to HDMI**

- ◆1×3G-SDI in. 1×HDMI out
- ◆1×3G-SDI loop out
- Embed SDI audio to HDMI out
- SDI audio output via 3.5mm socket



## S-4604 SDI 1 to 4 Distribution

- ◆ 1×3G-SDI in, 4×3G-SDI out
- SDI re-clocking and amplifier



# S-4609 SDI Audio De-embedder

- ◆ 1×3G-SDI in, 2×3G-SDI loop out
- De-embed 2-ch 6.35mm audio out
- De-embed 2-ch AES/EBU audio out
- Select 2 channels from 8-ch SDI audio

# 



5-pin XLR single ear headset

# **ET-N80**

# NDI® System Intercom Control Panel

- LAN connection full duplex intercom with cameramen
- Bind with both EC-N200 & EC-N200-4K camera adaptors
- Select intercom channels or ANN announcement mode
- 5-pin Headset and 3-pin swan neck mic connectors
- 4-wire to connect 3rd party intercom system
- Webserver network configuration and firmware update
- 19-inch 1RU rack mount



# S-4611 SDI to DVI-D

- ◆ 1×3G-SDI in, 1×3G-SDI loop out
- 1 DVI-D (18+1) out
- SDI audio output via 3.5mm socket





# S-4601 **HDMI to SDI**

- 1×HDMI in, 2×3G-SDI out
- 1×analog audio (3.5mm) in
- Embed HDMI audio to SDI out
- Embed analog audio into SDI out



# S-4607 **SDI/OPTICAL Bi-directional**

- Convert 3G-SDI to Optical Fiber
- Convert Optical to 2×3G-SDI out
- Single-mode fiber, max 20km



# S-4610 SDI Audio Embedder

- ◆1×3G-SDI input
- 2-ch 6.35mm Analog audio input
- 2-ch AES/EBU audio input
- Embed audio to any 2-ch of SDI first 8-ch positions
- ◆ 2×SDI out with embedded audio



# S-4612 **DVI-D to SDI**

- $1 \times \text{DVI-D}$  (18+1) in,  $2 \times 3\text{G-SDI}$  out
- 1×Analog audio (3.5mm) in
- Embed Analog audio into SDI out

# Batteries

ENG/Cine Cameras Power High Draw Lightings Power Chargers, Power Adaptors Multiple Power Solutions



The heavy duty cine battery, rubber corners drop-off proof, IP54 water proof and low temperature resistance.

Model: PB-R290S+, Page 33.



The high capacity 140Wh pocket V-mount battery on TILTA Khronos rig system, by Claudio Miranda.

Model: MINO-S140, Page 29.



The B-mount batteries for ARRI ALEXA 35 and Trinity stabilizer system.

 $\heartsuit$ 

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Model: BIVO-160, Page 25.

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The Canon BP-A type battery with USB-C, more models for SONY and Panasonic. Model: LB-CA90C, Page 44.





The Floor Battery with 48V 1200W output for Skypanel S60 and more cine lightings.  $\heartsuit$ Model: VOLTA-DC, Page 24.



The dual 98Wh pocket V-mount batteries  $\heartsuit$ hot-swap solution, uninterrupted power. Model: PB-M98S, KA-M20S, Page 30.



The 70Wh ultra slim, light weight pocket V-mount battery on RED V-raptor and Ronin. Model: MINO-S70, Page 29.





The 140Wh pocket V-mount battery on DJI wireless monitor system, light weight and large capacity, by DP Pan Luo.

## Model: MINO-S140, Page 29.



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The 99Wh pocket V-mount battery with 65W USB-C, D-tap, DC barrel, info display, and 150W constant high power.

## Model: OMNI-99S, Page 28.

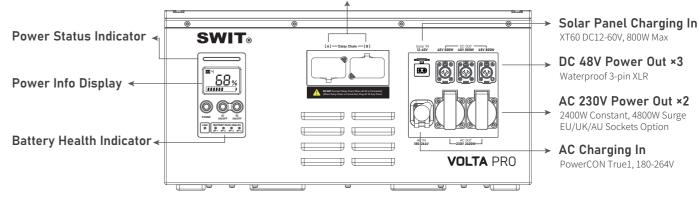
The 420Wh huge capacity V-mount battery with handheld size, working on cine camera, provides the longest lasting time.

Model: PB-C420S, Page 31.

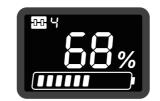
# **VOLTA** PRO Modular Power Station













Power percentage

Remaining runtime





600×400mm wheel base

Top hanging up rings



**Modular Battery Packs** Convenient Service / Replacement Plug & Play, with status indicators



**Daisy Chain Extension** Hot-swap, infinite power supply

# VOLTA-DC1600 **9kWh Modular Power Station**

- 8890Wh Ternary Li-ion battery cells
- Modular replaced internal battery packs
- 600×400mm standard Eurobox size
- All metal durable heavy duty housing
- ◆ 3×DC 48V (Reg.) outputs, 800W each
- 2×AC 230V outputs, 2400W in total
- 3200W constant load, 4800W surge
- Built-in AC 180-264V 1500W fast charging
- Solar panel XT60 port 12-60V 800W charging
- Daisy Chain capacity extension, hot-swapable
- LCD display remaining time and power load
- Health indicators for each battery pack
- -20°C power up, low temp resistance
- IP54 rated rainproof certification

### Daisy Chain In and Out

Connect [A] to [B], Hotswapable



Real time power draw (kW)



Health level of each battery unit

#### **Optional Purchase**



Daisy Chain cable 0.6m / 1.5m option



DC Cable, 15A, 2 meters PA-701: 3-pin XLR Female to Male PA-703: 3-pin XLR to SpeakON NL4FX PA-704: 3-pin XLR to 4-pin Ecomate



Modular Add-On FLOOR BATTERY



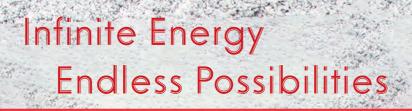
### LCD Power Info Display





Remaining Power Percentage

Remaining Run time



VOLTA

SWIT



- 1600Wh Each Unit
- ☑ DC 15V/24V/48V Out
- 1700W Constant Load
- ✓ AC & Solar Charging

**DC Cables Provide** Select a cable for your light

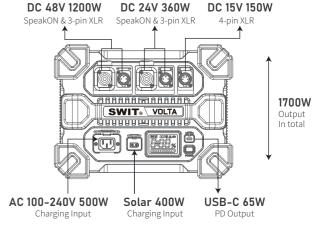


Cable length: 2 meters

23 Solutions With Innovative Technology www.swit.cc

# VOLTA-DC1600 Modular Add-on Floor Battery

- 1600Wh high power Li-ion battery cells
- Add on battery sections to expand capacity
- 2×DC 48V (Reg.) 1200W output
- 2×DC 24V (Reg.) 360W output
- ◆ 1×DC 15V (Reg.) 150W output
- ◆ 1×USB-C 65W power output
- Built-in AC 100-240V 500W fast charging
- Solar panel XT60 port 12-60V 400W charging
- LCD display remaining time and cycle times
- -20°C power up, low temp resistance
- Heavy duty housing with robber covers



# VA1600 VOLTA Add-on Battery Unit

- 1600Wh high power Li-ion battery cells
- Add onto VOLTA floor battery to expand capacity
- Max 8 units add-on, 12.8kWh large capacity
- Easy screw and plug-in operation by users
- Heavy duty housing with robber covers

To Device	Max Load	Fit Lights	
3-pin XLR	15A	ARRI Skypanel X/S60/S120/S60PRO, Orbiter, Litepane	
3-pin XLR	15A	Aputure LS600/LS1200, NOVA P300/P600, KinoFlo, etc	
4-pin XLR	10A		
4-pin XLR	10A	ARRI L5-C, Prolights EclPanel TWCJR, etc	
SpeakON NL4F	( 15A	Nanlite Forza300/500, Dyno 650C, Lightstar Luxed4	
SpeakON NL4F	( 25A	Namile Forzasou/sou, Dyno 6soc, Lightstar Luxeu4	
4-pin Ecomate	15A	Croamcource Vertey 4 / 9	
4-pin Ecomate	25A	- Creamsource Vortex 4 / 8	









Keep Camera On When Changing Battery





# BIVO-98 98Wh 28.8v

- 14.4V & 28.8V Bi-voltage
- 150W constant load
- 2x D-tap output sockets (14.4V status: D-tap 11-16.8V out) (28.8V status: D-tap Reg.16V out)
- Built-in LED torch
- 1.2m drop-off proof



# BIVO-160 160Wh

- 14.4V & 28.8V Bi-voltage
- 200W constant load
- 33.6V 100W ultra fast charging
- 2x D-tap output sockets (14.4V status: D-tap 11-16.8V out) (28.8V status: D-tap Reg.16V out)
- OLED display remaining time
- Built-in LED torch, 1.2m drop-off proof



# BIVO-200 196Wh 28.8v

• 14.4V & 28.8V Bi-voltage

- 200W constant load
- 33.6V 100W ultra fast charging
- 2x D-tap output sockets (14.4V status: D-tap 11-16.8V out) (28.8V status: D-tap Reg.16V out)
- OLED display remaining time
   Duilt in LED target, 1 am drag, off are
- Built-in LED torch, 1.2m drop-off proof



# BIVO-290 290Wh 28.8v

- 14.4V & 28.8V Bi-voltage
- 250W constant load
- 33.6V 100W ultra fast charging
- 2x D-tap output sockets
- (14.4V status: D-tap 11 -16.8V out) (28.8V status: D-tap Reg.16V out)
- OLED display remaining time
- Built-in LED torch, 1.2m drop-off proof



• 28.8V high voltage

**14.4**v

28.8v

- 250W constant load
- \* 33.6V 100W ultra fast charging
- \* 2x D-tap Reg- 16Voutputs
- 1x USB-C 60W in & out
- 1x USB-A5V 2A out
- OLED display remaining time
- \* Built-in LED torch, 1.2m drop-off proof











BIVO

LONLY.

# KA-B30B B-mount to B-mount Hot Swap Plate

- Keep Camera On when changing battery
- 28V, 32Wh 3Ah battery cells inside
- 200W constant load, 2 min hot swap time
- 120 seconds countdown display
- 2×D-tap regulated 14V output
- ◆ 1×LEMO 2-pin regulated 14V output
- 22-33.6V 8-pin input for power station hotswap

\_\_\_\_\_

# S-3822B 2×50W Simultaneous B-mount Charger

- DC16.8V, 50W×2 simultaneous fast charging
  Charge B-mount batteries with 14.4V mode
  Compatible with SWIT BIVO series
  1-ch 4-pin XLR DC 15V, 6A output
- LED charging indicators

# **PC-P461B** 4×100W Ultra Fast B-mount Charger

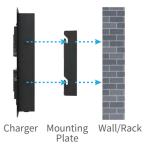
- 4-ch simultaneous charging
- Charge B-mount batteries with 28.8V mode
- Compatible with both BIVO series and HB-A290B
- ◆ DC 33.6V 100W ultra fast charging≥160Wh batteries
- DC 33.6V 44W charging < 160Wh batteries</li>
- 3.5-inch color LCD info display
- Battery cycle times display
- Top large charging indicators

# MATRIX-B8 8×100W Ultra Fast B-mount Wall Charger

- 8-ch simultaneous charging
- Charge B-mount batteries with 28.8V mode
- Compatible with both BIVO series and HB-A290B
- ◆ DC 33.6V 100W ultra fast charging≥160Wh batteries
- DC 33.6V 44W charging < 160Wh batteries
- 2×3.5-inch color LCD info display
- LED charging indicators for each channel
- Wall mounting or 19-inch rack install







#### USB-C & Info Cine V-mount

OLED Power info display



Remaining

run time



Charging percentage Health level









**150** w

High Load

**2**×

D-tap

**65** w

**200** w

High Loa

**100** w

Fast Charg

**2**×

D-tap

**65** w

# **CIMO-98S** 98Wh

- 150W, 12A constant load
- 2×D-tap out & Charging in
- 1×USB-A 5V/9V 2A out
- ◆ 1×USB-C 45W in 65W out
- 4-LED power indicator
- Built-in LED torch
- Strong 1.2m drop off proof



# CIMO-200S 196Wh

- 200W, 16A constant load
- 100W/6A ultra fast charging
- 2×D-tap out & Charging in
- ◆ 1×USB-A 5V/9V 2A out
- ◆ 1×USB-C 60W in 65W out
- OLED Remaining time display
- Built-in LED torch
- Strong 1.2m drop off proof





# CIMO-160S 160Wh

- 200W, 16A constant load
- 100W/6A ultra fast charging
- 2×D-tap out & Charging in
- 1×USB-A 5V/9V 2A out
- ◆ 1×USB-C 60W in 65W out
- OLED Remaining time display
- Built-in LED torch
- Strong 1.2m drop off proof



# CIMO-290S 290Wh

- 250W, 20A constant load
- 100W/6A ultra fast charging
- 2×D-tap out & Charging in
- ◆ 1×USB-A 5V/9V 2A out
- ◆ 1×USB-C 60W in 65W out
- OLED Remaining time display
- Built-in LED torch
- Strong 1.2m drop off proof





**100** w

High Load

8.4 v

DC Barr

**65** w

# OMNI-50S 50Wh

- Pocket fit tiny V-mount battery
- 100W, 8A constant load
- ◆ 1× 14.4V D-tap out & Charging in
- 1× Reg. 8.4V/3A DC Barrel out ◆ 1× USB-A 5V/2A out
- 1× USB-C 30W in 65W out
- LED Remaining time display



# **TA-T10S Camara V-mount Adapting Plate**

- Aluminum alloy light weight, 2kg load
- 210° tilt and 360° rotate V-mount head
- Arca Swiss standard base, tripod mount
- 2×1/4" bolts for cameras/devices
- V-wedge quick release plate with 1/4 bolt
- Fold size 103×38×30mm

Solutions With Innovative Technology www.swit.cc







**100** w Fast Char **2**×



250 w

D-tap





**200** w

High Loa

**100** w

Fast Charg

**2**×

D-tap

**65** w

ligh Loa

# USB-C & Info Pocket V-mount







# **OMNI-99S** 99Wh

- Pocket fit tiny V-mount battery
- 150W, 12A constant load
- 1× 14.4V D-tap out & Charging in
- 1× Reg. 8.4V/3A DC Barrel out
- 1× USB-A 5V/2A out
- 1× USB-C 48W in 65W out
- LED Remaining time display







# **UC-2065** 65W USB-C/A GaN Travel Charger

- Mini size 65W GaN charger
- 2× USB-C and 1× USB-A simultaneous output
- Charge camera batteries with USB-C ports
- Charge Laptops, Tablets and Smart devices
- US/EU/UK/AU interchangeable travel plugs

## **USB-C Pocket V-mount** ) 7(

### Introduction

The MINO series pocket V-mount batteries have 50% more capacity than other mini batteries of the same size, last longer for cameras and handheld cine gears. Provide with bi-directional USB-C of 65W high power output to power laptops, and also support charging by USB-C chargers.





# MINO-S70 70Wh

- Tiny V-mount battery, Pocket fit
- 100W, 8A constant load
- 1× D-tap output & charging input
- ◆ 1× USB-A 5V/2A output
- 1× USB-C 35W input & 65W output
- 4-step LED power indicator
- SONY & RED power info
- Wire-Free internal technic

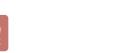
**5v 2**A



# MINO-S140 140Wh

- Tiny V-mount battery, Pocket fit
- 150W, 12A constant high load
- 1× D-tap output & charging input
- 1× USB-A 5V/2A output
- 1× USB-C 48W input & 65W output
- 4-step LED power indicator
- SONY & RED power info
- Wire-Free internal technic

150 v







# MINO-S210 210Wh

- Tiny V-mount battery, Pocket fit
- 200W, 16A constant high load
- 1× D-tap output & charging input
- 1× USB-A 5V/2A output
- 1× USB-C 48W input & 65W output
- 100W/6A ultra fast charging
- 4-step LED power indicator
- SONY & RED power info
- Wire-Free internal technic





# **PB-M45S** 45Wh

- Tiny V-mount battery, Pocket fit
- 150W, 12A constant high load
- 1× D-tap output & charging input
- ◆ 1× USB-A 5V/2A output







# USB-C 65W Output for Laptops

You can power laptop via USB-C by MINO series battery on the filmset. Supports 5V-3.25A, 9V-3.25A, 12V-3.25A, 15V-3.25A and Max 20V-3.25A; Multiple protocols includes BC1.2, PD2.0/3.0, QC2.0/3.0, FCP and SCP.



# USB-C Charging Input

The MINO series batteries can be charged by USB-C charger, supports PD 5V/9V/12V/15V/20V(Max) = 1.75A~2.4A.

Fully charge time: MINO-S70 - 2.5 hours MINO-S140 - 3.5 hours MINO-S210 - 5 hours



# Hot Swap / High Load mode Auto-switching

If the power load is less than 150W, KA-M20S will be Hot-swap: use 2 batteries one-by-one, and change the standby battery at any time. If the Power load is over 150W, KA-M20S will be High load mode: use 2 batteries together, not allowed to change battery. The hot swap mode and high load mode are automatically switched according to current power load.



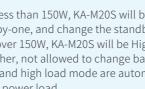


High load mode (Max 300W)



**150** v

### 5-step LED power indicator SONY & RED power info • Wire-Free internal technic **5v 2**A USB-A



# Pocket V-mount



# **PB-M98S** 98Wh

 Tiny V-mount battery, Pocket fit • 150W, 12A constant high load 1× D-tap output & charging input • 1× USB-A 5V/2A output • 5-step LED power indicator SONY & RED power info • Wire-Free internal technic







# PB-M146S 146Wh

- Tiny V-mount battery, Pocket fit
- 150W, 12A constant high load
- 1× D-tap output & charging input
- 1× USB-A 5V/2A output
- 5-step LED power indicator
- SONY & RED power info
- Wire-Free internal technic



# **KA-M20S Pocket V-mount Hotswap Plate**

- Fit 2 × PB-M or OMNI seires Pocket V-mount Batteries
- Low power device: Hot swap mode
- High power device: High load mode
- Power indictors and hot swap indicators
- SONY & RED power info pass
- ◆ 2× D-tap power output
- Slim and light weight, balanced install







# **HB-C420S** 28.8V 420Wh V-mount Battery

- 28.8V (22-33.6V) high voltage
- 500W constant high load, 650W peak load
- Charge by SWIT PC-P461S or MATRIX-S8
- 33.6V 100W ultra fast charging
- 155×101×80mm, 2.07kg



# **TD-R230S 2 V-mounts Light Stand Power Adaptor**

- Mount 2×28.8V V-mount batteries
- HB-C420S batteries recommended for highest power
- 25-45mm light stand install
- Neutrik 3-pin XLR 48V (Reg.) 750W output×1
- Neutrik SpeakON 22-33.6V 750W output×1



# **PB-C420S** 14.4V 420Wh V-mount Battery

- 250W/20A constant high load
- 100W/6A ultra fast charging
- D-tap power output and charging input ×2
- SMBus power info for both SONY & RED
- 155×101×80mm, 2.07kg



# To active 22-33.6V output of PB-H Bi-voltage battery



# **KA-A20S**

- For ARRI ALEXA 65, LF, SXT install
- Auto active 22-33.6V output of PB-H battery
- 2x D-tap, 1x 2-pin LEMO 16V/6A power output
- 1x USB 5V/2A output
- 10A high load reliable power pins
- Aluminum CNC unibody housing



# Bi-Voltage V-mount

# **PB-H290S** 14.4V/28.8V 290Wh V-mount

- 14.4V/28.8V Bi-voltage auto switch
- Standard V-mount interfaces
- Power 11-16.8V or 22-33.6V equipment
- Charge by regular 16.8V chargers
- 250W constant high load
- D-tap 11-16.8V regular voltage output
- 100W/6A ultra fast charging
- 8-LED remaining run time read
- Heavy Duty 1.5m drop-off proof

SWIT PB-H290S



Standard 3rd party plate

# **Magic Sticker**

For RED V-Raptor XL camera and many other cine gears designed with high voltage V-mount input, the "Magic Sticker" is used to active 28.8V high voltage of PB-H290S battery. Attach the Magic Sticker on the particular position of any standard 3rd party V-mount plates, the PB-H290S will detect the Magic Sticker and automatically output 22-33.6V voltage.

# Heavy Duty V-mount

- 1.5 meters Drop-off Proof
- IP54 Rated Water/Dust Proof
- 8-LED Remaining Time Read





# PB-R160S+ Rainproof 14.4V 160Wh V-mount

- Heavy Duty 1.5m drop-off proof
- IP54 certificated rainproof
- 200W, 16A constant high load
- 100W/6A ultra fast charging
- 8-LED remaining run time read
- SONY & RED SMBus power info
- 1×D-tap output & charging input

# IP54 water / dust proof

Ultra waterproof treatment on all structural gaps and power interfaces, IP54 rated dust and water proof.



# PB-R220S+ 14.4V 220Wh V-mount

- Heavy Duty 1.5m drop-off proof
- IP54 certificated rainproof

PB-R220S

- 200W, 16A constant high load
- 100W/6A ultra fast charging
- 8-LED remaining run time read
- SONY & RED SMBus power info
- 1×D-tap output & charging input

# Dual Housing + Rubbers

Inner cell cage and outer anti-shock housing with rubber covers, protects the battery from drop-off accident of at least 1.5 meters.



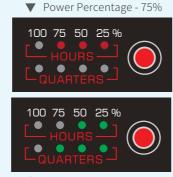


#### PB-R290S+ IP54 Rainproof 14.4V 290Wh V-mount

- Heavy Duty 1.5m drop-off proof
- IP54 certificated rainproof
- 250W, 20A constant high load
- 100W/6A ultra fast charging
- 8-LED remaining run time read
- SONY & RED SMBus power info
- 1×D-tap output & charging input

## **Remaining Time Read**

Innovative 8-LEDs to display power percentage and remaining run time, and keep battery strong enough.



Remaining Time - 2h 45m



# PB-S98S 14.4V 98Wh V-mount

- 150W, 12A high constant load
- 2× D-tap output & charging input
- ◆ 1× USB-A 5V/2A output
- OLED remaining run time display
- SONY & RED SMBus power info



# PB-S220S D-tap ×4 USB-A ×1 14.4V 220Wh V-mount

- 200W, 16A high constant load
- 4× D-tap output & charging input
- 1× USB-A 5V/2A output
- 100W/6A ultra fast charging
- OLED remaining run time display
- SONY & RED SMBus power info

# **OLED** Power info display





Power percentage

Remaining running time

7





- 200W, 16A high constant load
- 2× D-tap output & charging input
- ◆ 1× USB-A 5V/2A output
- OLED remaining run time display
- SONY & RED SMBus power info





# PB-S290S USB-4 USB-4 ×1 14.4V 290Wh V-mount

- 200W, 16A high constant load
- 4× D-tap output & charging input
- 1× USB-A 5V/2A output
- 100W/6A ultra fast charging
- OLED remaining run time display
- SONY & RED SMBus power info





Protection infomation



# S-8192S

# 92+92Wh Separable V-mount Battery

- Separable design to comply with IATA regulations
- Divided into 2×92Wh parts to board airplane
- 100W, 8A constant load
- + 1  $\times$  D-tap output & charging input
- 4-level LED power indicator





S-8082S 95Wh





S-8110S 146Wh





S-8113S 160Wh

**200** w<br/>High Load**6A**<br/>Fast ChargeD-tap<br/>×1

# ■ NP-1 style



S-8073N 73Wh









(Not included)

ARRI K2.0023406 fit

15mm clamp included



S-8180S 220Wh











# Hot Swap Plate

# Keep Camera On When Changing Battery

# KA-S30S V-mount to V-mount Hot Swap Plate

- 14.4V 43Wh battery cells inside
- 200W constant load, at least 2min run time
- 120 seconds countdown display
- D-tapx2, 2-pin LEMO, USB-A output
- 12-16.8V 8-pin LEMO input for power station hotswap
- SONY & RED power info display
- Aluminum CNC unibody housing
- Provide 15mm rod clamp to install on rig

# KA-R31S

ARRI ALEXA MINI/MINI LF V-mount Hot Swap Plate with SDI Isolater

- 14.4V 43Wh battery cells inside
- 8-pin LEMO output for ALEXA MINI/MINI LF
- 200W constant load, at least 2min run time
- 120 seconds countdown display
- 3GSDI 1-in 2-out with SDI isolater
- D-tapx2, 2-pin LEMO, USB-A output
- 12-16.8V 8-pin LEMO input for power station hotswap
- Aluminum CNC unibody housing
- ARRI support system RAB-1 Clamp 2 (K2.0023406) fit
- Provide 15mm rod clamp to install on rig



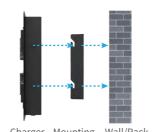


## 8×100W 16.8V & 33.6V Ultra Fast V-mount Wall Charger

- 8-ch simultaneous charging both 14.4V and 28.8V batteries
- DC33.6V 100W charging SWIT 28.8V batteries
- DC16.8V 100W charging SWIT 14.4V and ≥160Wh batteries
- DC16.8V 50W charging for all other 14.4V batteries
- 2×3.5-inch color LCD info display
- LED charging indicators for each channel
- Wall mounting or 19-inch rack install



Provide Mounting Plate



Charger Mounting Wall/Rack Plate











# **PC-P461S** 4×100W 16.8V & 33.6V Ultra Fast V-mount Charger

- 4-ch simultaneous charging both 14.4V and 28.8V batteries
- DC33.6V 100W charging SWIT 28.8V batteries
- DC16.8V 100W charging SWIT 14.4V and ≥160Wh batteries
- DC16.8V 50W charging for all other 14.4V batteries
- 3.5-inch color LCD info display
- Top large charging indicators

Charging Info Display

Power percentage, Charging current, Voltage, Capacity, Cycle times, etc.





# S-3812S

# 2×100W Simultaneous Ultra Fast V-mount Charger

• 2-ch simultaneous charging

- ◆ DC16.8V 100W/6A fast charging for SWIT ≥160Wh batteries
- DC16.8V 50W/3A charging for other batteries
- AC to 4-pin XLR 200W/12A adapting output
- Battery to 4-pin XLR 200W/12A adapting output
- LCD display Charging/Adapting info display



# **PC-P430S** 4×50W Simultaneous Fast V-mount Charger

• DC16.8V, 50W × 4 simultaneous fast charging • 2-ch 4-pin XLR DC15V, 6A×2 simultanous output • LED charging indicators

# S-3822S 2×50W Simultaneous Fast V-mount Charger

- DC16.8V, 50W × 2 simultaneous fast charging
- 1-ch 4-pin XLR DC 15V, 6A output
- LED charging indicators

# **SC-302S** 2×33W Simultaneous V-mount Charger

• DC 16.8V, 33W × 2 simultaneous charging • LED charging indicators

# PC-U130B/B2 50W Ultra Portable D-tap Travel Charger

• 16.8V, 50W/ 3A fast charging • Charging batteries via D-tap socket

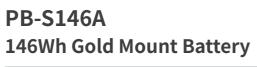
PC-U130B: Single D-tap charging PC-U130B2: Dual D-tap heads simultaneous charging



# **PB-S98A** 98Wh Gold Mount Battery

- 150W, 12A high constant load
- 2× D-tap output & charging input
- ◆ 1× USB-A 5V/2A output
- OLED remaining run time display
- Antonbauer charger compatible





- 200W, 16A high constant load
- 2× D-tap output & charging input
- ◆ 1× USB-A 5V/2A output

D-tap

×2

USB-A

×1

**6A** 

Fast Charge

D-tap

×1

- OLED remaining run time display
- Antonbauer charger compatible







# **PB-S220A** 220Wh Gold Mount Battery

- 200W, 16A high constant load
- 2× D-tap output & charging input
- ◆ 1× USB-A 5V/2A output
- OLED remaining run time display
- Antonbauer charger compatible



# Classic Style



S-8113A **160Wh Gold Mount** 



S-8183A+ 270Wh Gold Mount

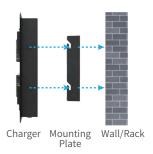


# MATRIX-A8 8×100W Ultra Fast Gold Mount Wall Charger

- 8-ch simultaneous charging
- DC16.8V 100W charging SWIT ≥160Wh batteries
- DC16.8V 50W charging all other batteries
- 2×3.5-inch color LCD info display
- LED charging indicators for each channel
- Wall mounting or 19-inch rack install



Provide Mounting Plate



# **PC-P461A** 4×100W Ultra Fast Gold Mount Charger

• 4-ch simultaneous charging • DC16.8V 100W charging SWIT ≥160Wh batteries • DC16.8V 50W charging for all other batteries • 3.5-inch color LCD info display • Top large charging indicators

# S-3822A 2×50W Simultaneous Gold Mount Charger

• DC16.8V, 50W×2 simultaneous fast charging • 1-ch 4-pin XLR DC 15V, 6A output • LED charging indicators



S-7200A **Gold Mount Plate with Clamp** 

- 25-45mm diameter light stand fix
- ◆ 1×D-tap power output



S-7200S V-Mount Plate with Clamp

- 25-45mm diameter light stand fix
- 1×D-tap power output



# V-Mount Plate with Clamp

- 13-53mm diameter light stand fix
- 1×SpeakON NL4FX 20A power out

RED

V-RAPTOR XL

• 22-33.6V 500W high output with SWIT HB-C420S battery



## **KA-B21S** V-mount to B-mount Plate

- Attach V-mount batteries
- To power B-mount cameras
- B-mount outputs V-battery voltage
- Use SWIT PB-H290S Bi-voltage battery
- to output 22-33.6V via B-mount



KA-S20B

- In & out: 10.8-16.8V



# B-mount to V-mount 14.4V Plate

- Attach B-mount batteries
- To power V-mount devices
- In & out: 21.6-33.6V • RED V-Raptor XL supports

• Attach B-mount batteries

To power V-mount devices

B-mount to V-mount 28.8V Plate

KA-S21B



S-7005A **Gold Mount to V-mount Plate** 

- Attach Gold mount batteries
- To power V-mount devices
- ◆ 1×D-tap power output



S-7005S V-mount to Gold Mount Plate

- Attach V-mount batteries
- To power Gold mount devices
- ◆ 1×D-tap power output



S-7101 D-tap to 4-pin XLR

- 10A power load
- 2 meters cable length



S-7104

 3A power load • 1 meter cable length





# S-7102 4-pin XLR Female to Male

# 10A power load

- 2 meters cable length
- Connect VOLTA-DC, VOLTA PRO Power SWIT/ARRI/Aputure lights

PA-701

3-pin XLR Female to Male

• 15A load / 2 meters length





- 15A load / 2 meters length
- Connect VOLTA-DC, VOLTA PRO

**PA-706** 

10A power load

• 2 meters cable length

Power Nanlite/Nanlux lights

SpeakON NL4FX to 4-pin XLR



**PA-707** SpeakON NL4FX Female to Male

- 25A load / 2 meters length
- Connect VOLTA-DC



- 15A load / 2 meters length



Solutions With Innovative Technology 42 www.swit.co

Power Cable <sup>®</sup>⊃

S-7108 5.5/2.1mm Barrel to Barrel

• 3A power load

• 1 meter cable length

**PA-702** 3-pin XLR to 4-pin XLR

- 10A power load
- 2 meters cable length



# SpeakON NL4FX to 3-pin XLR

- 15A load / 2 meters length
- Connect VOLTA-DC
- Power SWIT/ARRI/Aputure lights

**PA-708** SpeakON NL4FX to 4-pin Ecomate

- 25A load / 2 meters length
- Connect VOLTA-DC
- Power Creamsource Vortex 4/8



 Connect VOLTA-DC, VOLTA PRO Power Creamsource Vortex 4/8

Power Nanlite/Nanlux lights







# SONY BP-U Type



# LB-SU90C 90Wh

- For SONY PXW-Z200/280, X280, FX6/9, FS5/7 etc
- Display remaining power in viewfinder
- D-tap socket output & charging input
- USB-C 45W input & 45W output
- 4-level LED power indicator

# SONY NP-F Type



# LB-SF65C 65Wh

- D-tap 12V(Reg.) 20W output
- USB-C 25W input & output
- 4-level LED power indicator



# LB-SU98 98Wh

- For SONY PXW-Z200/280, X280, FX6/9, FS5/7 etc
- Display remaining power in viewfinder
- D-tap socket output & charging input
- USB-A 5V/2A output
- 4-level LED power indicator



# LB-SU75 75Wh

- - D-tap 12V(Reg.) 20W output

LB-PD65C 65Wh

- USB-C 25W input & output
- 4-level LED power indicator

Panasonic VBD/VBR compatible

# **Canon** BP-A Type



#### S-8D98 70Wh S-8D58 43Wh

- Panasonic VBD/VBR compatible • For AG-DVX200, PX270/UPX360 etc • For AG-DVX200, PX270/UPX360 etc 7.2V DC barrel output socket • USB-A 5V/1A output 4-level LED power indicator

**NEW** 

25W

12V

D-tap





# LC-D421 4×2A Simultaneous Multi-type Charger

Optional battery plates - Mixed charging

		Plate Model	Compatible Batteries
1	1	KA-C10U	SONY BP-U type
	1	KA-C10F	SONY NP-F type
	1	KA-C10D	Panasonic VBR/CGA type

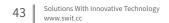


# S-8970 47Wh S-8770 31Wh

- SONY NP-F970/770 original size
- Display remaining power in viewfinder



- S-8975 75Wh S-8972 47Wh
- Display remaining power in viewfinder
- 7.2V DC barrel output socket
- 4-level LED power indicator



- - S-8570 24Wh
  - SONY NP-F570 original size
  - Display remaining power in viewfinder

**NEW** 

• Fit ARRI Hi-5 / ZMU4 hand units

S-8D62 47Wh

CGA Type

- Panasonic CGA compatible
- For AG-DVX100, HVX200 etc
- 7.2V DC barrel output socket
- 4-level LED power indicator

# LB-CA90C 90Wh

- Canon BP-A30/A60 compatible
- For EOS-C70, C80, C200, C300M2, C400, C500M2
- For XF605, XF705
- D-tap socket output & charging input
- USB-C 45W input & 45W output
- 4-level LED power indicator



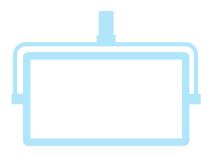
# S-3602U/F/D 2-ch Simultaneous Charger/Adaptor

Charger with DC adapting output

Model	Plate Type	Charging	DC Out
S-3602U	SONY BP-U	2A×2	12.7V/3.5A ×1
S-3602F	SONY NP-F	1.8A×2	8.4V/3.5A ×2
S-3602D	Panasonic VBR/CGA	1.2A×2	8.4V/2.2A×2

# Lightings

ENG On-camera Lights On-location Production Lights Broadcast Studio Light Solutions Event/Stage Lighting Setup







The 150W Bi-color Studio Panel LED lights are installed inside the Catedrala Patriarhala in Bucharest. It has passed the IEC 62471 Photobiological Safety certificate. While illuminating the environment, it effectively protects the church frescoes.  $\heartsuit$ 

Model: PL-S150D, Page 57.



The 100W Bi-color flexible LED light for portable carrying and light weight setup.

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Model: SL-100P, Page 48.



The 60W Bi-color ultra slim portable LED panel produces natural soft light output.

Model: PL-E60, Page 52.



The 60W Bi-color COB fresnel LED, light weight for overhead studio setup. Model: FL-C60D, Page 59.





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The 30W Bi-color COB news light for ENG camera setup. Model: S-2060, Page 47.



The 100W RGBW mini panel for low ceiling studio setup, fanless.  $\heartsuit$ 

Model: CL-M100C, Page 55.





The broadcast studio lighting system setup with 100W Bi-color LED panel lights, provides with all accessories for installation.

The 2:1 size 100W RGBW ultra slim LED panel in film production. Model: VANGO-100, Page 51.

The 400W ultra bright bi-color fresnel LED light setup in virtual studio at Chulalongkorn University, Thailand.

Model: FL-C400D, Page 60.



 $\heartsuit$ 



# S-2060 30W Bi-color COB On-camera LED Light

- COB LED Single shadow, soft, glareless
- CRI Ra 96, TLCI 99
- 30W, 1500Lux @ 1 meter, dimmable
- Fresnel lens, raise to 5000Lux@1m
- 2800K-6000K continuously adjustable
- 6-17V DC cable input
- Glass Fiber strong and durable housing
- Screw and cold shoe mount

# S-2041 23W COB On-camera LED Light

- COB LED Single shadow, soft, glareless
- 23W, 1800Lux @ 1 meter, dimmable
- 5000K color temperature, with 5600K&3200K filters
- ◆ 6-17V DC cable input
- S-7004 series interchangeable multi-type DV plates
- Screw and cold shoe mount

# S-2070 13W COB On-camera LED Light

- COB LED Single shadow, soft, glareless
- Compact size for DV camcorders
- 13W, 1100Lux @ 1 meter, dimmable
- 5000K color temperature, with 5600K&3200K filters
- ◆ 6-17V DC cable input
- S-7004 series interchangeable multi-type DV plates
- Glass Fiber strong and durable housing
- Screw and cold shoe mount





# S-2241 20W Bi-color SMD On-camera LED Light

- 153pcs ultra bright Surface mounted LEDs
- 20W power, 640Lux @ 1 meter center
- 3200K-5600K continuously adjustable
- 10%-100% flick-free dimming
- CRI Ra 93, TLCI 97
- Magnetic diffuser with organic light diffusion agent
- 6-17V DC cable input
- Interchangeable S-7004 series various DV plates



- 🗹 Light head
- ☑ Light controller
- ☑ V-mount batteries









# **SL-100P** 100W Bi-color IP54 Flexible LED Light

- 560pcs SMD LEDs 600x470mm foldable light head
- IP54 waterproof for light head & controller
- 100W power 2800Lux @ 1 meter
- 2700K-6500K continuously adjustable
- 0-100% index curve flick-free dimming
- CRI Ra 97, TLCI 97
- DMX512 5pin XLR in and out
- DC 11-36V input and V-mount battery power



X bracket



**Ball Diffuser** (Standard accessory) (Optional, #LA-DS100)



Eggcrate Diffuser (Optional, #LA-BS100)

# **SL-150P** 150W Bi-color IP54 Flexible LED Light

- 840pcs SMD LEDs 600x690mm foldable light head
- 150W power 3700Lux @ 1 meter
- 2700K-6500K continuously adjustable
- 0-100% index curve flick-free dimming
- CRI Ra 97, TLCI 97
- IP54 waterproof for light head & controller
- DMX512 5pin XLR in and out
- DC 11-36V input and V-mount battery power



X bracket (Standard accessory)



Ball Diffuser (Optional, #LA-DS150)



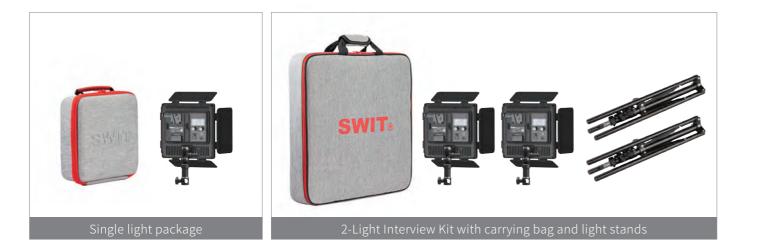
Eggcrate Diffuser (Optional, #LA-BS150)





# **CL-40D** 40W Ultra Portable Bi-color Panel LED Light

- 288pcs ultra bright long-life SMD LEDs
- 20×20cm ultra portable size
- 40W 2700K LED + 40W 6500K LED
- 2700K-6500K continuously adjustable
- Constant 40W output at any color temp
- + 4600Lux @ 0.5 meters with diffuser
- 480FPS slow-motion capture flick-free
- IEC 62471 Photobiological Safety certificate
- Fanless, absolutely silent
- LCD display color temp and dimmer
- CRI Ra 98, TLCI 99, SSI(D55) 75
- USB-C and DC barrel 15V power input
- On-board V-mount battery plate
- Provide 2-light interview kit





Optional Accessories:



**LA-BX60** Diffusing Box







Package Option:

# **CL-60D** 60W Bi-color SMD Panel LED Light

- 900pcs ultra bright long-life SMD LEDs
- Half-peak 65° wide beam angle
- 60W power, 2000Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- 2700K-6500K continuously adjustable
- CRI Ra 98, TLCI 99
- DMX512 controlled color and dimmer
- USB power out for wireless DMX Rx
- LCD display color and dimmer value
- Power by V-mount battery or AC-DC adaptor
- 4-leaf metal barn doors and Yoke bracket



# **CL-120D** 120W Bi-color SMD Panel LED Light

- 1800pcs ultra bright long-life SMD LEDs
- Half-peak 65° wide beam angle
- 120W power, 3700Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- 2700K-6500K continuously adjustable
- CRI Ra 98, TLCI 99
- DMX512 controlled color and dimmer
- USB power out for wireless DMX Rx
- LCD display color and dimmer value
- Power by V-mount battery or AC-DC adaptor
- 4-leaf metal barn doors and Yoke bracket



# VANGO-70

## 70W Ultra Slim RGBW Panel LED Light

- Edge mounted LEDs, 21mm ultra slim
- 1×1' size, 70W power, 1500Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- Patented Time-Division drive, 100% RGB power
- CCT / HSI / RGB / CIE / GEL / EFF color mode
- Built-in 20x Rosco and 20x LEE GELs
- ◆ 2800K-10000K, G/M ±1.00 adjustment
- CRI Ra 96, TLCI 93
- 3.5-inch color LCD visualized color pick
- DMX512 channels settings for various modes
- IOS/Android APP control
- V/Gold mount battery and 4-pin XLR DC IN
- With barn door kit and optional honeycomb

# **VANGO-100** 100W Ultra Slim RGBW Panel LED Light

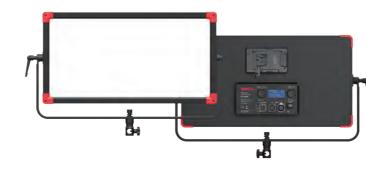
- Edge mounted LEDs, 21mm ultra slim
- 2×1' size, 100W power, 2200Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- Patented Time-Division drive, 100% RGB power
- CCT / HSI / RGB / CIE / GEL / EFF color mode
- Built-in 20x Rosco and 20x LEE GELs
- ◆ 2800K-10000K, G/M ±1.00 adjustment
- CRI Ra 96, TLCI 93
- 3.5-inch color LCD visualized color pick
- DMX512 channels settings for various modes
- IOS/Android APP control
- V/Gold mount battery and 4-pin XLR DC IN
- With barn door kit and optional honeycomb



# VANGO-100L 100W Ultra Slim Long Ratio RGBW Panel

- 0.5×3' long ratio slim panel light
- Edge mounted LEDs, 21mm ultra slim
- 100W power, 1800Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- Patented Time-Division drive, 100% RGB power
- CCT / HSI / RGB / CIE / GEL / EFF color mode
- Built-in 20x Rosco and 20x LEE GELs
- ◆ 2800K-10000K, G/M ±1.00 adjustment
- CRI Ra 96, TLCI 93
- 3.5-inch color LCD visualized color pick
- DMX512 channels settings for various modes
- IOS/Android APP control
- V/Gold mount battery and 4-pin XLR DC IN
- With barn door kit and ball head light stand mount







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# PL-E60D 60W Bi-color Soft Panel LED Light

- Edge mounted LEDs, 21mm ultra slim
- 1×1' size, 60W power, 1500Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- 0-100% flick-free dimming
- 2700K-6500K continuously adjust
- CRI Ra 98, TLCI 99
- DMX512 and Interaction control
- USB power out for wireless DMX Rx
- V/Gold mount battery and 4-pin DC IN
- All metal housing and 21mm ultra slim
- Optional barn door & honeycomb

# PL-E90D 90W Bi-color Soft Panel LED Light

- Edge mounted LEDs, 21mm ultra slim
- 2×1' size, 90W power, 2200Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- 0-100% flick-free dimming
- 2700K-6500K continuously adjust
- CRI Ra 98, TLCI 99
- DMX512 and Interaction control
- USB power out for wireless DMX Rx
- V/Gold mount battery and 4-pin DC IN
- All metal housing and 21mm ultra slim
- Optional barn door & honeycomb

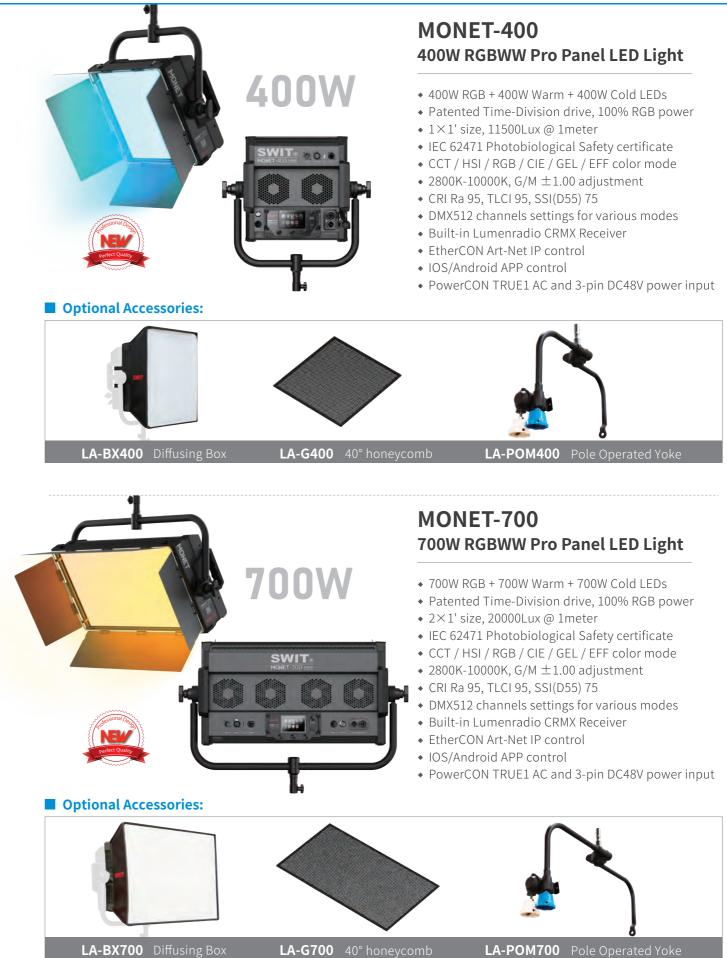
# PL-E90L 90W Bi-color Long Ratio Soft Panel LED

- 0.5×3' long ratio, 21mm ultra slim panel light
- 480pcs edge mounted SMD-LEDs
- 90W power, 2000Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- 0-100% flick-free dimming
- 2700K-6500K continuously adjust
- CRI Ra 99, TLCI 99
- DMX512 control and Interaction control
- USB power out for wireless DMX Rx
- Heavy load ball head light stand mount
- With 2-leaf metal barn doors
- V/Gold mount battery and 4-pin XLR DC IN



# Studio Lighting Solution

Panel / Fresnel Lights, Pantograph, Console, Wireless DMX







1×0.5' Mini Panel Low Ceiling Studio Fit



### Optional Accessories:

LA-GM100 45° honeycomb

• CRI Ra 98, TLCI 99, SSI (D55) 73

• Fanless, absolute silent

0-100% flick-free dimming

**CL-M100D** 

• DMX512 controlled color and dimmer

2700K-6500K continuously adjustable

• USB power out for wireless DMX receiver

Mini 100W Bi-color Studio Panel LED

• 1×0.5' mini size for low ceiling studio install • 576pcs ultra bright long-life SMD LEDs • 100W power, 3400Lux @ 1meter ultra bright

• IEC 62471 Photobiological Safety certificate

- LCD display color and dimmer value
- PowerCON TRUE1 AC in and loop out
- 4-pin XLR DC 11-17V input
- All-metal housing with 4-leaf barn doors



# **CL-M100C** Mini 100W RGBW Studio Panel LED

- 1×0.5' mini size for low ceiling studio install
- 170pcs RGB + 340pcs White SMD-LEDs
- 100W power, 3000Lux @ 1meter
- Fanless, absolute silent
- IEC 62471 Photobiological Safety certificate
- Patented Time-Division drive, 100% RGB power
- CCT / HSI / RGB / CIE / GEL / EFF color mode
- ◆ 2800K-10000K, G/M ±1.00 adjustment
- CRI Ra 96, TLCI 93
- 3.5-inch color LCD visualized operation
- DMX512 channels settings for various modes
- USB power out for wireless DMX receiver
- IOS/Android APP control
- PowerCON TRUE1 AC in and loop out
- All-metal housing with 4-leaf barn doors



LA-G100 40° honeycomb

LA-PO100 Pole Operated Yoke





# CL-100/CL-100D 100W Studio SMD Panel LED Light

- Surface mounted LED technology
- Half-peak 65° wide beam angle
- 100W power, 3300Lux @ 1meter, Fanless
- IEC 62471 Photobiological Safety certificate
- 0-100% flick-free dimming
- CRI Ra 97, TLCI 99, SSI (D55) 75
- DMX512 controlled color and dimmer
- USB power out for wireless DMX Rx
- LCD display color and dimmer value
- PowerCON TRUE1 AC in and loop out
- 4-leaf metal barn doors and Yoke bracket

### CL-100: 720pcs SMD-LED, 5600K daylight CL-100D: 1440pcs SMD-LED, 2700K-6500K adjust

# PL-E90LH 90W Bi-color Long Ratio Studio Panel

- 3×0.5' long ratio for low ceiling studio install
- Only 21mm ultra slim, fanless
- 90W power, 2000Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- 0-100% flick-free dimming
- 2700K-6500K continuously adjust
- CRI Ra 99. TLCI 99
- DMX512 control and Interaction control
- USB power out for wireless DMX Rx
- V/Gold mount battery and 4-pin XLR DC IN

# VANGO-100LH **100W RGBW Long Ratio Studio Panel**

- 3×0.5' long ratio for low ceiling studio install
- Only 21mm ultra slim, fanless
- 100W power, 1800Lux @ 1meter
- IEC 62471 Photobiological Safety certificate
- Patented Time-Division drive, 100% RGB power
- CCT / HSI / RGB / CIE / GEL / EFF color mode
- ◆ 2800K-10000K, G/M ±1.00 adjustment
- CRI Ra 96, TLCI 93
- DMX512 channels settings for various modes
- USB power out for wireless DMX Rx
- IOS/Android APP control
- V/Gold mount battery and 4-pin XLR DC IN









# **PL-S150L**

**50W** 

## 150W Bi-color Long Ratio Studio Panel

- 1152pcs ultra bright long-life SMD LEDs
- 3×0.5' long ratio for low ceiling studio install
- 150W, 4800Lux @ 1meter ultra bright
- Fanless, absolute silent
- IEC 62471 Photobiological Safety certificate
- 2700K-6500K continuously adjustable
- 0-100% Smooth non-linear flick-free dimming
- CRI Ra 97, TLCI 99, SSI (D55) 73
- DMX512 controlled color and dimmer
- USB power out for wireless DMX receiver
- LCD display color and dimmer value
- V/Gold mount battery and 3-pin DC IN
- All-metal housing with 2-leaf barn doors



#### Optional Accessories:





# 300W Bi-color Soft Panel LED Light

- 2×1' size, 300W, 10000Lux @ 1meter ultra bright



# **PL-S300H** 300W Bi-color Hard Panel LED Light

- 280pcs high power long-life SMD LEDs
- 45° lens on each LED to produce intense hard light
- 2×1' size, 300W, 47000Lux @ 1meter ultra bright
- Fanless, absolute silent
- IEC 62471 Photobiological Safety certificate
- 2700K-6500K continuously adjustable
- Linear, Log, Exponential, S- dimming curves
- CRI Ra 96, TLCI 99, SSI (D55) 75
- DMX512 controlled color and dimmer
- USB power out for wireless DMX receiver
- PowerCON TRUE1 AC in and loop
- 3-pin XLR 48V DC power input
- All-metal housing with 4-leaf barn doors



# FL-C60D 60W Bi-color COB Fresnel LED Light

- 60W ultra bright COB LED light
- 15°-60° Spot/Flood electromotive adjust
- 25,000Lux luminance @ 15° / 1 meter
- IEC 62471 Photobiological Safety certificate
- 2700K-8000K continuously adjustable
- Silent mode by fans switching off
- 0-100% flick-free dimming
- CRI Ra 95, TLCI 97
- DMX512 controlled Color temp, Dimmer & Spot angle
- USB power out for wireless DMX receiver
- LCD display color temp, dimmer and DMX addr
- 4-pin XLR DC 11-36V power input



Optional Accessories:



**LA-BC90** Octangle Diffusing Box

# FL-C100/FL-C100D **100W Fanless COB Fresnel LED Light**

- 100W ultra bright COB LED light
- 12°-26° Spot/Flood angle adjust
- IEC 62471 Photobiological Safety certificate
- Fanless, absolutely silent
- 0-100% flick-free dimming
- 5-pin DMX512 in & out
- USB power out for wireless DMX receiver
- LCD display color temp, dimmer and DMX addr
- PowerCON TRUE1 AC in and loop out

FL-C100: 5600K daylight, 60,000Lux @ 1m FL-C100D: 2700-6500K adjust, 55,000Lux @1m

#### Optional Accessories:



Optional Accessories:





# **FL-C200D** 200W Bi-color COB Fresnel LED Light

- 200W ultra bright COB LED light
- ◆ 15°-50° Spot/Flood adjust
- Electromotive spot angel adjust (Optional E-motor)
- 65,000Lux luminance @ 15° / 1 meter
- IEC 62471 Photobiological Safety certificate
- 2700K-6500K continuously adjustable
- Silent mode by fans switching off
- CRI 97; TLCI 99; SSI(D55) 75
- DMX control: Color temp, Dimmer & Fan on/off
- DMX control: Spot/Flood angle (Optional E-motor)
- USB power out for wireless DMX receiver
- PowerCON TRUE1 AC in and loop out



**LA-POC200** Pole Operated Yoke

**LA-M50** Spot angle adjust E-moto



# **FL-C400D** 400W Bi-color COB Fresnel LED Light

- 400W ultra bright COB LED light
- 15°-50° Spot/Flood adjust
- Electromotive spot angel adjust (Optional E-motor)
- 130,000Lux luminance @ 15° / 1 meter
- IEC 62471 Photobiological Safety certificate
- 2700K-6500K continuously adjustable
- Silent mode by fans switching off
- CRI 97; TLCI 99; SSI(D55) 75
- DMX control: Color temp, Dimmer & Fan on/off
- DMX control: Spot/Flood angle (Optional E-motor)
- USB power out for wireless DMX receiver
- PowerCON TRUE1 AC in and loop out











RadioLux Tx Transmitter to connect DMX console

RadioLux Rx Receiver to connect DMX light



- 863-928MHz license free wireless tech
- Anti-interference reliable DMX512 transmission
- Transmitter connected with any DMX console
- Receiver connected with any DMX light fixtures
- Unlimited quantity of Receivers linkable
- 500m / 1600ft long range receiving distance
- Less than 0.03 seconds low latency
- Transmitter powered by 4-pin XLR DC
- Receiver powered by 5V USB-A







**LA-WR8** Pocket Console with Transmitter Built-in

**LA-WR8-R** Receiver to connect DMX light

# LA-WR8 8-ch Pocket Wireless DMX Console

- Pocket size portable DMX console
- 2.4G wireless quick connection with light adaptors
- 400m (LOS) transmission distance
- Compactible with all standard DMX512 lights
- 8 channels × 7 groups switching
- + Transmitter powered by 2  $\times$  AA batteries or Micro USB
- Receiver powered by 5V USB-A

\*\*\*\*\*\*\*



- Standard DMX512 signal control with isolater
- 24x channel sliders, 6x Group sliders, 1x Master slider
- Up to 4 units series connection, Max 96 channels control
- Support flash control buttons for each slider
- 3-pin XLR DMX in and loop out
- 1x USB-A power output
- PowerCON AC 88-256V wide input and loop out
- 19-inch rack mountable size

LA-R480 48-ch DMX512 Light Console

- Standard DMX512 signal control with isolater
- 24x channel sliders, 6x Group sliders, 1x Master slider
- Page A/B switch to support 48 channels control
- Up to 4 units series connection, Max 192 channels control
- Support flash control buttons for each slider
- 3-pin XLR DMX in and loop out
- 1x USB-A power output
- PowerCON AC 88-256V wide input and loop out
- 19-inch rack mountable size

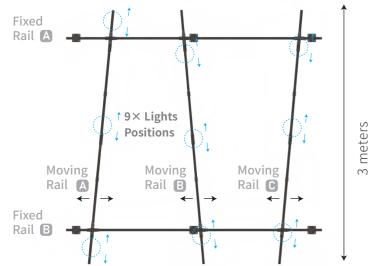


# LA-R960 96-ch DMX512 Light Console

- Standard DMX512 signal control with isolater
- 48x channel sliders, 12x Group sliders, 1x Master slider
- Page A/B switch to support 96 channels control
- Support flash control buttons for each slider
- 5-pin XLR DMX in and loop out
- Support RDM remote DMX address setting
- 1x USB-A power output
- PowerCON AC 88-256V wide input





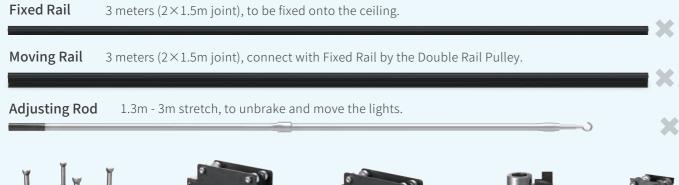


# 3×3m Studio Light Ceiling Rail System

- 3 meters fixed rails ×2
- 3 meters moving rails × 3
- Install 9x studio lights
- 5/8" baby pin heads
- Provide pantograph install adaptors
- Provide cable pullys for each light
- Include 1.3 3m adjusting rod



# Standard Kit Package





**Ceiling Fix Plate** To install the Fixed Rail onto the ceiling. Using 3 fix plates for each rail.



Double Rail Pulley Install between the Fixed Rail and Moving Rail, with brake locker.



Light Pulley To Install lights onto the Moving Rail, 5/8" (16mm) baby pin head, with brake.



#### Pantograph Adaptor Cable Pulley

5/8" baby pin receiver for the light pully to install SWIT GA-PT Moving Rail to fix pantographs.





# **Precise Positioning Pantograph**

- Aluminum alloy heavy duty 23kg load
- Spring counter balance adjust
- Stay in any position with precision
- Connect with hook by screw bolt
- Connect with light by screw bolt

### Length Option

Model	Working Length
GA-PT20P	0.5m - 2m, 7 sections
GA-PT30P	0.6m - 3m, 9 sections
GA-PT50P	0.8m - 5m, 19 sections

# **DMX Motorized Pantograph**

- Aluminum alloy heavy duty 30kg load
- DMX motorized stretch control
- 10cm per second moving speed
- ◆ 5-pin DMX in & loop out
- PowerCON True1 AC power in & loop out
- Connect with hook by screw bolt
- Connect with light by screw bolt

### Length Option

Model	Working Length
GA-PT20E	0.5m - 2m, 7 sections
GA-PT30E	0.6m - 3m, 9 sections
GA-PT50E	0.8m - 5m, 19 sections

# **GA-DG75** 75kg Load Studio Light Hook

- Aluminum alloy 75kg load hook for studio lights
- 30-51mm diameter truss fit
- Screw bolt and M8 nut connection
- Connect with studio light directly
- Connect with GA-PT pantograph



# **MUF50 5kg Portable Travel Tripod Kit**

- 4-section leg, 43-149cm adjustment
- 5kg load fluid head with Dynamic counter balance
- 360° pan and -75° ~ +90° tilt motion
- Reverse center column to low angle shooting
- Anti-pinch locks and rubber feet



# **MUF100C** 10kg Carbon Fiber Travel Tripod Kit

- 8-layer tubular carbon fiber travel tripod
- 3-section leg, 40-170cm adjustment
- 25°-75° leg angle adjustment
- 10kg load fluid head with Dynamic counter balance
- 360° pan and -75° ~ +90° tilt motion
- Anti-pinch locks and rubber fee



# **TOWER100 10kg Studio Camera Tripod Kit**

- 3-section leg, 72-153cm adjustment
- 10kg load fluid head with Dynamic counter balance
- 360° pan and -75° ~ +90° tilt motion
- With mid spreader to strengthen stability
- Anti-pinch locks and rubber feet



# **TOWER150/150C** 15kg Studio Camera Tripod Kit

- 3-section leg, 50-170cm adjustment
- One buckle release and lock 3 sections
- 15kg load smooth motion fluid head
- Pan and tilt damping adjusting
- 360° pan and -75° ~ +90° tilt motion
- With ground stretcher and horseshoe feet

TOWER150: Aluminum alloy TOWER150C: 8-layer Carbon fiber





## **DS-8707A** 4kg Load Portable Light Stand

# QH-J2200 **6kg Load Portable Light Stand**

- 4 sections foldable light stand
- 5/8" baby pin with 1/4" screw head
- 50cm foldable, Max height 170cm
- 70cm foldable, Max height 223cm

Light Stand 📈

# **MAGIC4420 Heavy Duty Wheeled Light Stand** With Magic Boom Arm

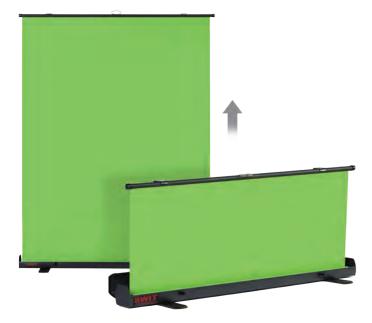
- 20kg heavy load light stand
- Max height 14.4ft/4.4m
- Folding height 5.6ft/1.75m
- 3 sections base rod with 2 sections boom arm
- Built-in buffer spring
- 1-1/8" Junior pin female receiver
- Retractable 5/8" Baby pin male head
- With buckled-lock wheels





• 3 sections foldable light stand • 5/8" baby pin with 1/4" and 3/8" head

- QH-J288C 8kg Load Air Cushioned Light Stand
- 3 air cushioned sections light stand
- 5/8" baby pin with 1/4" and 3/8" head
- 105cm foldable, Max height 250cm



# **CK150** 1.5×2m Portable Chroma Key Screen

- Quick retract chroma key green screen
- 1.5 meters wide, 2 meters height
- High vibrancy wrinkle resistant fabric
- Gas spring bracket support
- Anti-dumping feet
- Portable carrying for field productions



# **CK210** 2.1×2m Portable Chroma Key Screen

- Quick retract chroma key green screen
- 2.1 meters wide, 2 meters height
- High vibrancy wrinkle resistant fabric
- Gas spring bracket support
- Anti-dumping feet
- Portable carrying for field productions

# Notes