

# SWIT®



## VOLTA-V2

1600Wh Modular Add-On  
DC 15V & 24V FLOOR BATTERY

15V  
x4

24V  
x1

USB-C

Rugged

## Features

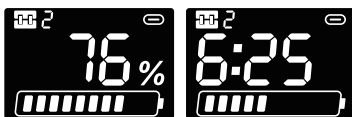
- > 1600Wh Ternary Li-ion battery cells
- > Add on up to 8x1600Wh units to expand capacity
- > 4x DC 15V (Reg.) out, 10A each, 450W in total
- > 1x DC 24V (Reg.) out, 15A, 360W load
- > 1x USB-C PD 5V/9V/12V/15V/20V 3.25A 65W out
- > All power sockets output simultaneously
- > LCD display remaining time and battery life
- > Built-in AC 100-240V 450W fast charging
- > Solar panel XT60 port 11.5-60V 400W charging
- > Support Discharging while charging
- > -20° Power Up, Low Temp Resistance
- > Ultra Low Standby Power Consumption
- > Heavy duty housing with rubber covers
- > UL94 V0 flame retardant, safe and reliable

## Interfaces

### Power Status Indicator

Red ON - Charging 0-80%  
Red Flashing - Charging 80-99%  
Green ON - Fully Charged / Discharging  
Green Flashing - Low Power < 10%  
Red Quick Flashing - Abnormal alert

### Power Info Display



Power Percentage

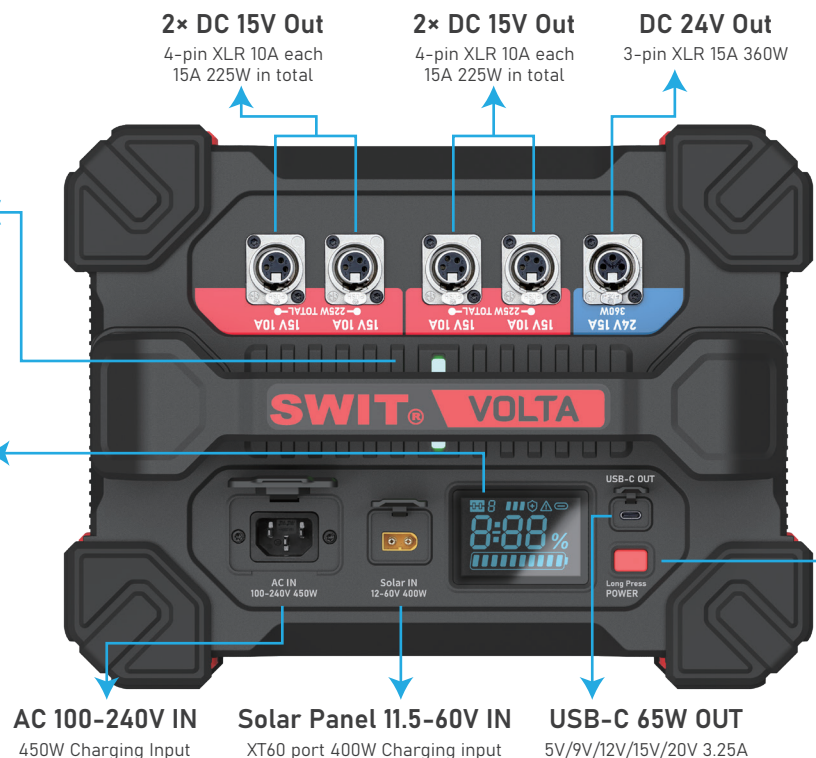
Remaining Runtime



Health Level of Each battery unit



Protection Code display



Provide 4-pin XLR to 4xD-tap Splitter



PA-X4D4  
Cable length: 2m

### Power Button

- Short Click - Check power level  
Long Press - Switch ON/OFF outputs  
Double Click - Check battery health

## ■ Modular Add-On battery unit



### Max 8 Layers 12.8kWh Capacity Expand

The system supports a maximum of 8 stacked battery packs, meeting the long-term power supply needs for a variety of high-power video equipment.

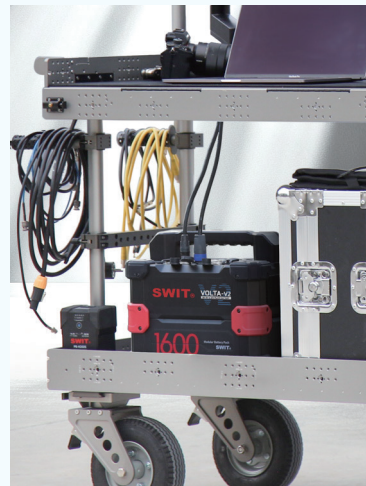
## ■ Applications



Provide continuous power to all camcorders and CINE cameras, by DC15V or DC24V outputs



Power Remote Heads on the dolly track by DC 24V



Power multiple monitors and devices on the filmcart by the 4× DC15V and 1× DC24V outputs



Provide long duration power to monitors, computers, video mixers for live productions

## ■ Accessories

The Standard Package includes:

Optional Purchase



VOLTA-V2 of single layer 1600Wh battery unit 328×247×281mm, 13kg



PA-X4D4 4-pin XLR to 4× D-tap DC 15V power splitter ×1



VA1600 1600Wh Add-On battery unit



PA-701 3-pin XLR Female to Male DC cable (15A)



S-7102 4-pin XLR Female to Male DC cable (10A)

