

Power Supply Device

POS POWER BANK

Distributed by

Varlink



reddot design award
winner 2019

- Portable and rugged aluminum alloy housing
- Provides reasonable and efficient power supply
- Online UPS function
- Low battery sound-light alarm



Overcharge
Protection



Over-discharge
Protection



Short-circuit
Protection



Error-proof
Protection

POS POWER BANK

Technical specifications



Contained Battery Type

Li-Ion battery



Rated Capacity (2 specifications are available)

2500mAh/DC18V(45Wh)
5000mAh/DC18V(90Wh)



Rated output Capacity (2 specifications are available)

1500mAh/DC24V(36Wh)
3000mAh/DC24V(72Wh)



Rated input

DC24V/1.25A



Rated output

DC24V/2.5A



Other Functions

UPS
Charge and Discharge
indicator display
Low battery sound and
light alarm



Charging Temperature

0~45°C



Discharging Temperature

-20~55°C



Security

Overcharge voltage protection
Over-discharge voltage protection
Over-temperature protection
Overcharge over-current protection
Discharge over-current protection
Short-circuit protection
Error-proof protection

*The POS power bank must be charged within the temperature range of 5°C-45°C and discharged within the temperature range of 0°C-45°C. If you charge or discharge the POS power bank beyond this temperature range, it will result in the drastic reduction of battery capacity and the shortening the use time.