

OS-E Series Features:

- ⚡ Dual Voltage: 9V / 12V
- ⚡ Led Indicator
- ⚡ Over Discharge, Overload, Short Circuit Protection, Over Charge, Surge Protection
- ⚡ Uses Battery Protection IC
- ⚡ Real Time Backup

Dual Voltage 9V/12V



OS24E-3000

Multi-size Connectors (Optional)



Omni Supply-E Series (OS24E)

MODEL		OS24E-3000
INPUT	Voltage	9V / 12V Dual Voltage
	9VDC Low Line	Low Voltage Transfer Battery Mode: $\leq 8.4Vdc$; Low Voltage Recover Line Mode: $\geq 8.6Vdc$
	12VDC Low Line	Low Voltage Transfer Battery Mode: $\leq 11.2Vdc$; Low Voltage Recover Line Mode: $\geq 11.4Vdc$
OUTPUT	Voltage	9V / 12V $\pm 5\%$
	Current	24W / 2A
BATTERY	Type	Lithium-Ion 18650 Type Battery
	Voltage	7.4V
	Capacity	1500mAh / 11.1Wh (1S)
	Quantity	1500mAh x2pc
SELECT VOLTAGE	Select Switch	<div style="display: flex; justify-content: space-around; align-items: center;"> <input type="checkbox"/> 9VDC ■ Red Light <input type="checkbox"/> 12VDC ■ Green Light </div>
LED INDICATORS	UPS Status	Green Lighting: Power On x 1, Yellow Lighting: Backup Mode x 1
	Output Voltage	Green Lighting: 9Vdc ; Red Lighting: 12Vdc
PROTECTION	Battery	Battery Protection IC for Over- Charge, Over- Discharge, Over-Load, Short Circuit Protection
Backup Time (Reference)	Route: 1.0A / 12W	180 min
	Route: 1.5A / 18W	150 min
	Route: 2.0A / 24W	120 min
CORD	Output Cord	DC Power cord : Jack 5.5mm x 2.1mm 20AWG ; L:150mm
ACCESSORY	Connector (=6pcs)	F5.5mm x 2.5mm / M5.5mm x 2.1mm & F5.5x2.1mm / M5.5x2.5mm F4.8mm x 1.7mm / M5.5mm x 2.1mm & F5.5x2.1mm / M4.8x1.7mm F3.5mm x 1.35mm / M5.5mm x 2.1mm & F5.5x2.1mm / M3.5x1.35mm
DIMENSION	D x W x H(mm)	85 x 57 x 42mm
WEIGHT	Gram	175g
CASE	ABS 94V0	Black / White

* Specification Subject to Change without Prior Notice.