

# Home Energy Storage System Wiltson Powerbox



## Powerbox EE48

From  
5KWh  
to  
10KWh

### EE48

**ADVANTAGES**

- Combine 16pcs powerbox in parallel with its capacity up to 160Kwh at most
- Built-in inverter with efficiency up to 97.6%
- Communication: RS485/CANBUS
- Solar energy input terminal
- On/Off grid available

Model No.	ES485K		ES487K		ES4810K	
Electric energy	5.0 KWh		7.0 KWh		10.0 KWh	
Model	48V100Ah	51.2V100Ah	48V150Ah	51.2V150Ah	48V200Ah	51.2V200Ah
Weight (Kg)	53KG	58.5KG	65KG	73.3KG	85KG	96KG
Dimension (L*W*H)	650*480*190mm					
Case Material	Iron/Aluminium Alloy					
Warranty	5 years warranty					
Installation	Indoor/Outdoor, Wall mounting/Counter top mounting					
Operate temperature	-20°C to 50°C (-4°F to 122°F)					
Protection level	IP21 (IP65 design available)					
Expandable	Max. 16pcs power box					

### CUSTOMIZED SERVICES

- Modularization system offers 3.2V to 1000V possibility
- Expandable from kWh to mWh in size
- Safety-oriented design plan for maximizing energy
- Support the mobile app control & monitor

